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Department of Agriculture

Climbing Rose

BLAZE

Blaze is the most popular variety of all the Climbing Roses. Its permanence, its great beauty, its ease of culture, its continuous bloom, makes it the No. 1 climber.

The main flowering period is in early summer, with scattered blooms throughout the season. Space plants 6 feet apart.

\$1.50 each

3 for \$4.00

McArdle's **GARDEN BOOK 1955**



NEW! Merion Blue Grass Formula

This new grass formula contains by weight 42% Merion Blue Grass, 38% Penn State Chewings Fescue, 15% Highland Bent, and 5% Fancy Red Top. Merion Blue Grass was developed under the leadership of the U. S. Golf Association Green Section and has been tested for several years, receiving the highest ratings at turf trials. Its big advantage is that it is resistant to fungus diseases and stays green during the hot summer months. Because the seed is so small, one pound of this formula will sow 500 to 750 sq. ft. Lb. \$2.60; 5 lbs. \$12.75; 25 lbs. \$61.25. (Supply limited.)

Straight Merion Blue. Lb. \$4.25; 5 lbs. \$21.00; 10 lbs. \$41.50. (Supply limited.)



MICHIGAN PEAT

Contains plant food (almost 3% nitrogen) and improves the physical condition of the soil. Retains moisture in the soil and aerates it. ½pk. 65 cts.; pk. 98 cts.; 25 lbs. \$1.69; 50 lbs. \$2.49; 100 lbs. \$4.49; 1000 lbs. \$42.50; 2000 lbs. \$80.00.

Other Michigan Peat Products

African Violet Potting Soil. Especially prepared for African violets. Contains sand, soil and Michigan Peat. ½pk. 65 cts.

Rose Soil. Ideal growing medium for roses. Contains peat, soil and other ingredients. ½pk. 65 cts.

Potting Soil. Scientifically prepared for house plants, window boxes, bulbs, etc. ½pk. 65 cts.

NEW FLOWERS for your 1955 Gardens



PETUNIA, Prima Donna. 1955 Bronze Medal Winner. 1 ft. 3½ to 4-in. blooms of bright rose-pink. Dwarf, compact and spreading. Pkt. 50 cts.

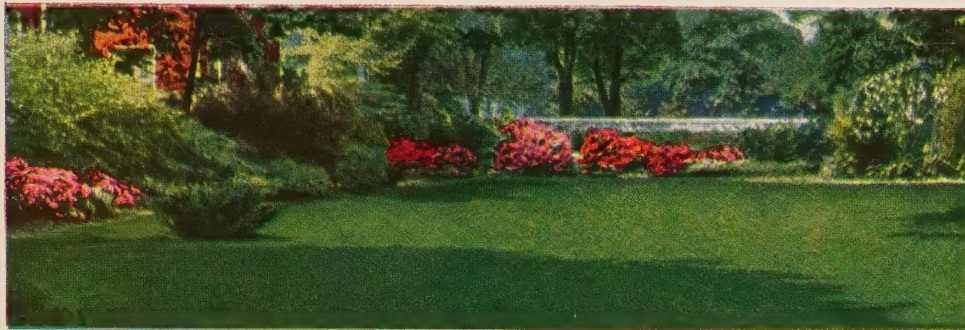


CELOSIA, Toreador (Cockscomb). 1955 Bronze Medal Winner. Striking new annual. 2 ft. Rich bright red color, glowing with fiery brightness. Pkt. 35 cts. ½oz. \$2.50.



NEW DOUBLE SUNFLOWER (Helianthus, Sun Gold). 5 ft. Full double, golden yellow flowers. Wonderful for cutting and arranging. Pkt. 50 cts.

McARDLE has the *Easy-to-Use* SCOTTS Lawn Care Products



Scotts Special Purpose Lawn Seed is especially adapted for shady locations as well as playgrounds and terraces.

Scotts Lawn Seed

This is a top-quality blend of grasses for open, sunny or lightly shaded lawns. If you are building a new lawn, sow Scotts Seed at the rate of 4 to 6 lbs. per 1000 sq. ft. If you already have a lawn but want to improve it, sow 2 or 3 lbs. per 1000 sq. ft., depending on the present stand of grass. To sow 2 lbs. Scotts Lawn Seed per 1000 sq. ft., the proper scale setting on your Scotts Spreader is No. 6. To sow 4 lbs. per 1000 sq. ft., the proper scale setting is No. 8.

1-lb. box.....\$1 95 | 25-lb. bag.....\$43 50
5-lb. box.....8 95 | 100 lbs. (25-lb. bags) 165 00

Scotts Special-Purpose Lawn Seed

Still highly recommended for shady locations, also for sowing on poor, dry soils, terraces, and playgrounds. To sow 2 lbs. Scotts Special-Purpose Lawn Seed per 1000 sq. ft., the proper scale setting on your Scotts Spreader is No. 11. To sow 4 lbs. per 1000 sq. ft. the proper scale setting is No. 15. To sow 6 lbs. per 1000 sq. ft., the proper scale setting is No. 19.

1-lb. box.....\$1 45 | 25-lb. bag.....\$34 50
5-lb. box.....6 95 | 100 lbs. (25-lb. bags) 135 00

Scotts Bent Grass

Builds lawns as smooth as a golf putting green. Suitable for building new lawns or thickening up old ones in full sun or partial shade.

1-lb. box.....\$1 95 | 25 lbs.....\$44 85
5-lb. box.....9 35 | (5-lb. boxes)

Scotts Turf Builder

This special grass food does not harm seeds, so it is not necessary to delay seeding. For new lawns use 20 lbs. per 1000 sq. ft. Use 10 lbs. per 1000 sq. ft. when feeding an established lawn. To apply 10 lbs. Turf Builder per 1000 sq. ft., the proper scale setting on your Scotts Spreader is No. 8. To apply 20 lbs. per 1000 sq. ft., the proper scale setting is No. 12. Hot-weather scale setting is No. 6.

10 lbs.....\$1 35 | 100 lbs.....\$7 85
25 lbs.....2 50 | 500 lbs.....35 00
50 lbs.....3 95 | 2000 lbs.....125 00

Scotts Clover for Lawns

Small box, for 2000 sq. ft.....\$0 95
Large box, for 5000 sq. ft.....1 95

Scotts Cloverx

Scotts lawn-quality Clover seed blended in an organic carrier to make it possible to sow seed evenly but sparingly.

Large box, 26 ozs.....\$1 65

Users Prove SCUTL Has Three Important Control Actions for Lawns

- SCUTL CONTROLS
- (1) Crabgrass
 - (2) Fungus diseases
 - (3) Seedling sprouts of all weeds

Scutl destroys ugly crabgrass the easy way. Simply broadcast Scutl over your lawn by hand or with a spreader. Since Scutl kills by leaf action, it is best applied when there is dew or other dampness on the grass. Then more Scutl adheres to the crabgrass.

Small box, treats 400 sq. ft.....\$0 79
Large box, treats 2000 sq. ft.....2 75
Small bag, treats 5500 sq. ft.....5 45
Large bag, treats 10,000 sq. ft.....9 95
10 large bags, treats 2½ acres.....89 50

Scotts 4-XD Weed Control

Control for broad-leaved weeds such as dandelions, plantains, etc. No mixing with water or fussing. Can be applied dry just as it comes from the package. Best applied with a Scotts Spreader. To apply Scotts 4-XD Weed Control, the proper scale setting on your Scotts Spreader is No. 4.

Small size, treats 500 sq. ft.....\$0 49
Medium size, treats 2500 sq. ft.....1 75
Bag, treats 11,000 sq. ft.....4 85
10 bags, treats 2½ acres.....39 50

Scotts Spreaders

Designed especially to help you in the even and accurate distribution of Scotts Lawn Seed, Turf Builder, Weed and Feed or Pest Control. No material wasted when you use a Scotts Spreader.

New Junior Spreader. Capacity 12 lbs. \$7.95.

No. 25. The most popular Scotts Spreader. Equipped with rubber-tired wheels. Fertilizer capacity of approximately 25 lbs. \$12.85.

No. 65. The suburban size for larger lawns. Rubber-tired wheels. Fertilizer capacity of approximately 50 lbs. \$19.50.

No. 100. The estate or professional size. Fertilizer capacity of approximately 100 lbs. \$44.50.

Scotts Pest Control

This is a multiple-action preparation to keep in check beetle grubs, chinch bugs, ants and other insect pests. It is non-poisonous and is easily applied with a Scotts Spreader. The proper scale setting to apply Scotts Pest Control is No. 4.

Small pkg., treats 500 sq. ft.....\$0 95
Large pkg., treats 2500 sq. ft.....3 50
Bag, treats 11,000 sq. ft.....12 75
10 bags, treats 2½ acres.....107 50

Scotts Weed and Feed

An exclusive Scotts development that kills broad-leaved weeds, such as dandelion, plantain, and buckthorn, as it feeds the grass. To apply Scotts Weed and Feed, the proper scale setting on your Scotts Spreader is No. 5.

Small pkg., treats 500 sq. ft.....\$1 00
Large pkg., treats 2500 sq. ft.....2 95
Bag, treats 11,000 sq. ft.....11 75

SCOTTS SPREADERS

A Scott Spreader will save time and money. You get even distribution with no material wasted when you use a Scott Spreader.



Scotts Spreader

Scotts Turf Builder

Especially Adapted to Greenwich and Vicinity

Town of Greenwich Grass Seed Mixture • For Sun or Shade

ESPECIALLY ADAPTED
TO THIS LOCALITY

This is the same formula that is used in the beautiful parks of the Town of Greenwich. Because of its high fescue content, it is adapted to shade and sun. Its velvety green color is outstandingly good, and its texture is very fine. The Illahee Creeping Red Fescue in this mixture helps fight crabgrass. This formula was first offered by us in limited quantity in 1952. Since then, time has proved it to be most satisfactory and very permanent. The repeat business on this new mixture also indicates to us that those who have tried it are most satisfied with the results. Lb. \$1.50; 5 lbs. \$7.25; 25 lbs. \$35.00; 100 lbs. \$138.00.

Grass Mixtures for Sunny Places—*Turf-Maker*

Highest quality lawn seed available anywhere. Blended to produce fine permanent lawns. Contains Certified Colonial Bent, Creeping Red Fescue, heavyweight Kentucky Blue Grass and Fancy Red Top. Lb. \$1.75; 3 lbs. \$5.15; 5 lbs. \$8.30; 25 lbs. \$40.85; 50 lbs. \$80.25.

Spike Roller

A spike roller perforates your lawn area, thereby allowing air-moisture and plant food to reach the roots. In dry weather spiking is beneficial because it keeps the soil porous and open.

Small size, 15 in. \$18.95; large size, 24 in. with two handles. \$49.50.



Spike Roller

Seaside Mixture

A special mixture of hardy grasses for use in the vicinity of salt water. Contains Bent, Kentucky Blue, Creeping Red Fescue and Fancy Red Top. Use 1 lb. per 100 sq. ft. Lb. \$1.60; 5 lbs. \$7.75; 25 lbs. \$38.00; 100 lbs. \$150.00.

Plant White Clover with Grass Seed

For sunny locations we recommend using 5 to 10% White Clover in a grass seed mixture. It stays green in dry weather and it helps to crowd out crabgrass. For best results use the new Wild White Clover, which is more compact and much more durable than the Common White Clover.

Wild White Clover. Lb. \$2.00.

Common White Clover. Lb. \$2.00.

McArdle's Special

Our own special mixture particularly adapted to soil conditions in this locality. Possesses exceptional staying qualities and produces a rich green lawn. Lb. \$1.35; 5 lbs. \$6.25; 25 lbs. \$30.60; 100 lbs. \$119.30.

Sunilawn. Although Sunilawn has a rougher texture than the higher-priced mixtures, we consider it very practical. It grows well under rough soil conditions and contains white clover, which we highly recommend. Lb. \$1.00; 5 lbs. \$4.75; 25 lbs. \$23.00; 100 lbs. \$90.00.

Green-Up. This is a quick-growing, economical mixture of grasses. Since the grasses in this mixture are not 100% permanent, Green-Up is often used for a temporary stand of grass. We do not recommend it for permanent lawn areas, although it is often used for such. Again we say that the high-priced grass seed mixtures are the least expensive when you consider the high cost of reseeding and renovating. Lb. 60 cts.; 5 lbs. \$2.60; 25 lbs. \$12.25; 50 lbs. \$22.95.

Grass Mixtures for Shady Places

Turf-Maker FOR SHADE

The perfect companion for Turf-Maker. Blended of the finest shade-tolerant grasses. Contains Creeping Red Fescue, Poa trivialis, Cheiving's Fescue and Fancy Red Top. Lb. \$1.75; 3 lbs. \$5.15; 5 lbs. \$8.30; 25 lbs. \$40.85; 50 lbs. \$80.25.

McArdle's Shady

Another one of our special mixtures particularly adapted to shady areas in this vicinity. Contains Fescue, Kentucky Blue Grass and Rye Grass. Lb. \$1.35; 5 lbs. \$6.25; 25 lbs. \$30.60; 100 lbs. \$119.30.

McARDLE'S HI-ORGANIC FERTILIZER 10-6-4

With Ground Fish, Dried Blood, Cottonseed Meal, Tankage, Boron, Potash

For the very finest lawns and specimen trees. Contains 10% nitrogen, 6% phosphoric acid, 4% potash. "The best fertilizer ever made for Connecticut soil."

For new and old lawns apply 15 lbs. of this plant food per 1000 sq. ft. Grass Seed may be sown at same time, as this fertilizer has no effect on seed germination. For Evergreens and Trees complete directions on bag. 25 lbs. \$2.25; 50 lbs. \$3.85; 100 lbs. \$7.50; 500 lbs. \$36.25.

GARDEN AIDS TO MAKE GARDENING MORE ENJOYABLE



SEEDTONE

Recommended for use on both vegetable and flower seeds. Increases stands and yields by reducing losses from seed decay, damping off and seedling blights. Especially effective when early spring planting is desired. 1/2-oz. pkt. 25 cts.; 3-oz. canister \$1.00; 1-lb. canister \$4.00.



FRUITONE

The hormone spray for stopping premature drop of fruit, flowers and leaves. When sprayed on flowers of tomatoes or beans, it produces better set and larger crop. 1/2-oz. pkt. 25 cts.; 2-oz. canister \$1.00; 12-oz. canister \$5.00.



TRIMTONE

The chemical grass edger for retarding grass growth between stones, around flower beds, buildings, cemetery monuments, trees and shrub borders, along sidewalks and driveways. Oz. \$1.00; 2 1/2 ozs. \$2.00; lb. \$6.95.



ROOTONE

The plant hormone powder for cuttings, seeds, tubers and bulbs. Cuttings treated with Rootone root more quickly. Seeds treated with Rootone grow faster. Tubers and bulbs treated with Rootone have better root growth. 1/4-oz. pkt. 25 cts.; 2-oz. jar \$1.00; 1-lb. can \$5.00.

TRANSPLANTONE

The hormone-vitamin powder for stimulating roots in transplanting. Makes shrubs, trees and plants in general take root faster. Produces earlier maturity and larger crops when used on tomato, cabbage, celery, lettuce, tobacco and sweet potato plants. 1/2-oz. pkt. 25 cts.; 3-oz. can \$1.00; 1-lb. can \$4.00.



GARDEN REEL

No. 1. Holds 200 ft. line \$2.50.
No. 2. Holds 300 ft. line \$3.25.

GARDEN LINE

100 ft. \$1.50.



METAL WICKET SHIELDS

Green enameled wicket shields protect shrubs, flower beds and new lawns. In cartons of 12, \$3.00 per carton.

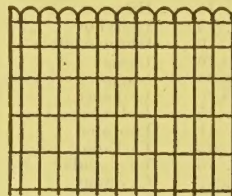


Strong, dark green tapes with wire reinforcing, which make perfect plant ties. For plants, vines and shrubs; very handy when making flower arrangements. A slight twist of the wrist is all that is necessary. Box of 100 8-in. \$0 25 16-in. 0 50



FENCE RODS

33 in. \$2.50 per doz.
48 in. \$3.20 per doz.

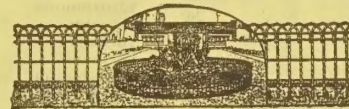


STYLE L SINGLE FENCE

Ft. 100-ft. roll
36 in. high. \$0 25 \$22 00
42 in. high. 28 25 00
48 in. high. 33 29 50

ORCHID PEAT (Osmundi Moss)

For potting orchids and other exotic plants. Bag (about 2 bu.) \$5.50.



ORNAMENTAL GUARD WIRE

To protect flower beds, shrubs and lawns.

	Ft.	100-ft. roll
16 in. high....	\$0 15	\$12 00
22 in. high....	18	15 00
28 in. high....	20	18 00



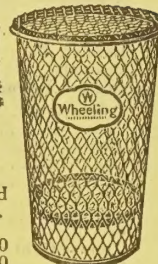
LUCKY STRIKE No. 500 DUST

Black magic for roses. Controls all insects and diseases on roses. 1-lb. can \$1.00; 5-lb. bag \$3.50.



SPHAGNUM MOSS

A medium for starting seeds. It has been proved that it eliminates the danger of damping-off disease. Small bag 95 cts.; 1-bu. bag \$3.25; large bale \$7.50.



RUBBISH BURNER

\$7.50



HYPER-HUMUS

Now seal-packed for freshness. Odorless; weed-free; contains 3% nitrogen.
25 lbs. \$1 50
50 lbs. 2 50
100 lbs. 4 00
500 lbs. 18 75
Special prices on large quantities in bulk.

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INDIVIDUAL GRASSES AND FIELD SEEDS

Prices on separate grasses and field seeds are subject to market fluctuations and therefore are subject to change without notice.

ILLAHEE CREEPING RED FESCUE. A permanent lawn grass that is particularly adapted to the shade. It spreads from the roots, making a dense turf which tends to crowd out weeds. Because of its deep roots, it is capable of standing dry weather. Grows well in sunny areas also. Lb. \$1.25; 10 lbs. \$12.00; 25 lbs. \$25.00.

KENTUCKY BLUE GRASS. Used mostly as a lawn grass. A permanent type of grass that produces dense, tough sod of a deep green color. It is slow in becoming established. Lb. \$2.00; 10 lbs. \$19.00; 25 lbs. \$46.25.

FANCY RED TOP. A nurse grass that lives about three years on turf kept cut. It gives a fine texture the first year of growth and then becomes quite coarse during the second and third years. It makes quick growth and nurses the permanent grasses until they become established. Lb. \$1.65; 10 lbs. \$16.00; 25 lbs. \$37.50.

TIMOTHY. A tall-growing Meadow Grass used mostly for hay and pasture. Grows quickly. Lb. 65 cts.; 10 lbs. \$6.00; 25 lbs. \$12.50.

COLONIAL BENT. This permanent grass, very fine in texture, is similar to that used on putting greens. Spreads rapidly by creeping underground roots. Requires close cutting and plenty of moisture. Lb. \$1.75; 10 lbs. \$17.00; 25 lbs. \$40.00.

DOMESTIC RYE GRASS. Also known as Common Rye Grass. A quick grower often used in lawn grass seed mixtures as a nurse grass to prevent the soil from washing. Lb. 35 cts.; 10 lbs. \$3.00; 25 lbs. \$6.25.

ORCHARD GRASS. A field grass used in pastures and meadows. Lb. 60 cts.; 10 lbs. \$5.50; 25 lbs. \$12.50.

PERENNIAL RYE GRASS. A short-lived perennial lasting three to four years. Used as a nurse grass in lawn seed mixtures and also in meadow mixtures for hay and pasture. Good for a temporary lawn. Lb. 60 cts.; 10 lbs. \$5.50; 25 lbs. \$12.50.

POA TRIVIALIS. Rough-stalked Meadow Grass. This variety of Blue Grass is available again. Thrives in shaded lawn areas. Deep green in color. Lb. \$1.25; 10 lbs. \$11.50.

ITALIAN RYE GRASS. A good temporary grass to grow in shaded areas. It is coarse in texture, like the other rye grasses. Lb. 40 cts.; 10 lbs. \$3.75; 25 lbs. \$8.75.

NEW ZEALAND CHEWING'S FESCUE. A permanent grass particularly adapted to the shade. The blades are very fine and wiry and are gray-green in color. Its deep roots and tough texture makes it a very hardy and durable grass. It will also grow in sunny areas. Lb. \$1.00; 10 lbs. \$9.50; 25 lbs. \$22.50.

Miscellaneous Field Seeds

BUCKWHEAT. Use 1½ to 2 bu. per acre. Used as a summer cover crop. 48 lbs. per bu. Lb. 15 cts.; bu. \$6.50.

SOYBEANS, Black Wilson. Black-seeded variety. Use 1½ to 2 bu. per acre if sown broadcast. In this section used mostly as a cover crop for improving the soil. 60 lbs. per bu. Lb. 20 cts.; bu. \$9.50.

SEED OATS. Use 2½ to 3 bu. per acre. Often used as a cover crop. 32 lbs. per bu. Lb. 12 cts.; bu. \$3.50.

SPRING RYE. Sow 2 bu. per acre. A valuable crop to plow under for soil improvement. Requires about three months to mature. 56 lbs. per bu. Lb. 15 cts.; pk. \$2.00; bu. \$7.00.

FIELD CORN, Hybrid U. S. 13. For ears, 1 peck per acre; for silage, 2 pecks per acre; for fodder, 1 bu. per acre. One of the most popular hybrid varieties. Produces large ears having 20 to 22 rows and maturing in 118 days. 56 lbs. per bu. Lb. 50 cts.; pk. \$4.00; bu. \$12.00.

Meadow Grass Mixture

An ideal mixture for meadows and pasture. Use 50 lbs. per acre. Contains Timothy, Perennial Rye Grass, Orchard Grass and Red Clover. Lb. 85 cts.; 10 lbs. \$8.00; 25 lbs. \$18.75; 100 lbs. \$72.00.



A Temporary Lawn of Domestic Rye Grass and White Clover

Where lateness of season, poor soil, or other conditions prevent one from making a permanent lawn, we recommend using a mixture of Domestic Rye 95% and White Clover 5%. Use 5 to 6 lbs. per 1000 sq. ft. When ready for the permanent lawn, this may be turned under. You thereby not only improve the physical condition of the soil by incorporating this green manure into it, but also increase the fertility content. Before reseeding permanently, apply a 10-6-4 lawn fertilizer at the rate of 10 lbs. per 1000 sq. ft. Grass Seed Mixture containing 95% Domestic Rye and 5% White Clover, lb. 45 cts.; 10 lbs. \$4.00; 25 lbs. \$8.75.

Field Clovers

(60 lbs. per bu.)

Clovers are legumes. They take nitrogen from the air and put it into the soil and are, therefore, real soil improvers.

ALFALFA. A forage plant yielding an immense crop of hay. It likes lime. Sow 20 to 30 lbs. per acre. Lb. \$1.15; 10 lbs. \$11.00.

ALSIKE. A perennial Clover usually sown with other field grasses such as timothy and Red Clover. Excellent for pasturage or hay. Lb. \$1.00; 10 lbs. \$9.50.

LADINO CLOVER. A large type of white Clover used in pasture mixtures for grazing, hay and silage. It is a good soil improver. When sown alone, 3 to 4 lbs. per acre is used. If sown with a mixture, 1 to 2 lbs. is recommended. Lb. \$2.00; 10 lbs. \$17.50.

RED CLOVER, DOMESTIC. One of the most nutritious of forage plants. If sown broadcast, 10 to 15 lbs. per acre is used. Lb. \$1.00; 10 lbs. \$9.00.

THE CYCLONE SEED SOWER

An accurate portable seeder for all broadcast sowing. Fits over the shoulder and is provided with automatic adjustment for stopping flow of contents when required. 5 lb. capacity. \$5.95.

Liberty Meadow Grass Fertilizer

Fertilize your meadows and pasture areas with a complete fertilizer known as 5-10-5. It contains 5% nitrogen, 10% phosphoric acid and 5% potash. Apply as early as possible in the spring. Use 1200 lbs. per acre. 80 lbs. \$4.00; 800 lbs. \$35.00; 2000 lbs. \$77.00.

In Seeding Sloping Areas— USE SALT HAY

Salt Hay is now used in the making of lawns on sloping areas or steep banks where there is danger of the seed and soil washing out from heavy rains. The Salt Hay is applied after the seed is sown and left until the grass begins to develop. At the same time it also shades the newly seeded area and helps to prevent the soil from drying out. For this same reason also Salt Hay is often used on level areas in late spring or early summer seeding.

Since it contains no weed seed, it also makes an ideal mulch for the garden. Widely used in rose beds and around tomatoes and strawberries. It not only keeps the weeds down, but also retains moisture in the soil. Bale covers approximately 400 sq. ft. \$3.95 per bale.

Plant Stakes • Twines • Labels • Flower Pots

Adjusto Plant Support

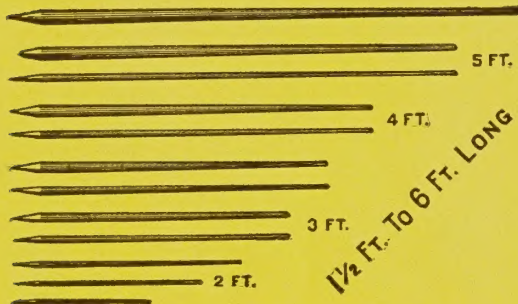
Adjusted in a jiffy to any height to conform to the plant's growth. Indispensable for tomatoes, roses, hydrangeas and dahlias.

The stake is made of hardwood and heavy spring wire painted green. $\frac{3}{4}$ in. square. Doz.

4 ft. with wire support.....	\$5 00
5 ft. with wire support.....	5 50
6 ft. with wire support.....	6 25

Square Green Stakes without wire support

4 ft.....	\$2 75
5 ft.....	3 25
6 ft.....	4 00



Plant Stakes, Painted Green

Light, Round, Green Wood		Doz.	100
2 ft.....	\$0 75	\$5 00	
3 ft.....	90	6 50	
4 ft.....	1 25	8 50	
5 ft.....	1 60	11 00	
6 ft.....	1 85	13 00	

Heavy, Round, Green Wood

4 ft.....	\$2 25	\$16 00
5 ft.....	2 75	19 50
6 ft.....	3 25	23 00

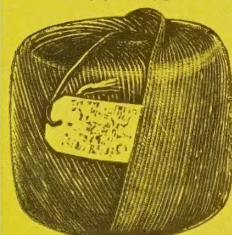
Bamboo Canes

Green; pencil thickness.		Pkg. of 25	100
2 ft.....	\$0 35	\$1 35	
3 ft.....	50	1 95	
4 ft.....	75	2 95	

Bamboo Tonkins

Natural color. Ideal for roses, dahlias and tomatoes.

		Doz.	100
4 ft., $\frac{1}{2}$ to $\frac{3}{4}$ in. diameter.....	\$1 50	\$10 00	
5 ft., $\frac{1}{2}$ to $\frac{3}{4}$ in. diameter.....	1 75	12 00	
6 ft., $\frac{3}{8}$ to $\frac{1}{2}$ in. diameter.....	2 25	16 00	
7 ft., $\frac{3}{8}$ to $\frac{1}{2}$ in. diameter.....	2 50	18 00	



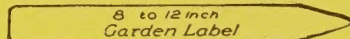
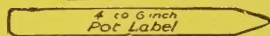
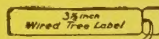
BINDING TWINE
5-lb. ball, \$2.00.



SOFT JUTE GARDEN TWINE
Natural color, 45 cts. per ball. Green, 50 cts. per ball.



GREEN FLORIST THREAD
40 cts. per spool.

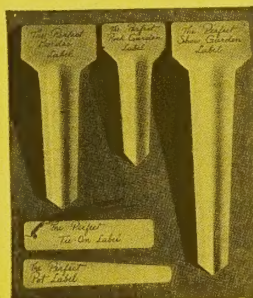


	100	1000
4-in.....	\$0 60	\$5 00
5-in.....	70	5 50
6-in.....	75	6 00
8-in.....	1 50	11 50
10-in.....	1 75	15 00
12-in.....	2 75	24 00
3 1/2-in. wire Labels.....	75	6 00



Indoor Plant Saucers
Made of Rubber

4 in., takes pot 6 in., 35 cts.; 6 in., takes pot 8 in., 70 cts.; 8 1/4 in., takes pot 12 in., \$1.40; 10 1/4 in., takes tubs up to 10 1/4 in., bottom diam., \$2.50.



Perfect Garden Labels

A Style for Every Purpose

Border Label. Length 5 in. 25 for \$2.90 \$11.00 per 100.

Rock-Garden Label. Length 4 in. 25 for \$2.35; \$8.70 per 100.

Show-Garden Label. Length 7 in. 25 for \$3.60; \$13.50 per 100.

Tie-on Label (with wire). \$4.25 per 100.

Pot Label. Length 4 in. \$3.50 per 100.

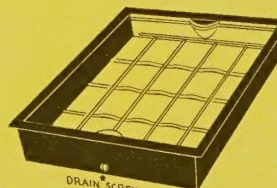
Raffia

Green and natural color. 1/4-lb. pkg. 85 cts.; 1-lb. pkg. \$1.50.

LABELS (Painted one side)



Doz.		Doz1	
16-in..	\$0 75	66-in..	\$3 50
30-in..	1 75	78-in..	5 50
42-in..	2 10		



Metal Seed Flat

Self-watering. Ideal for starting seeds indoors. \$2.75 each.

Hotbed Mats

76 in. x 76 in.

Covers two hotbed sashes. Burlap on one side and waterproofed on the other. \$9.95.



Azalea Pot
Standard Pot

Earthen Bulb Pan
Earthenware Saucer

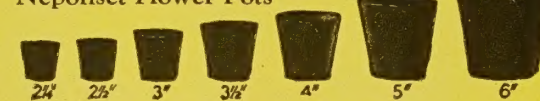
Flower Pots, Standard, Azalea and Bulb Pans

	Each	100
2 1/2 in.....	\$0 04	\$3 85
3 -in.....	06	5 50
4 -in.....	08	7 50
5 -in.....	17	15 00
6 -in.....	25	21 00
7 -in.....	35	33 00
8 -in.....	50	45 00
9 -in.....	75	65 00
10 -in.....	95	85 00

Earthenware Saucers Each

3-in.....	\$0 08
4-in.....	10
5-in.....	12
6-in.....	15
7-in.....	20
8-in.....	30

Neponset Flower Pots



(Paper transplanting pots)

	100	1000
2 1/4 in.....	\$1 50	
2 1/2 in.....	1 60	
3 in.....	1 75	
3 1/2 in.....	2 00	
4 in.....		\$2 75
5 in.....		3 50
6 in.....		4 25



Green Plant Tubs

	Each
8-in. diam.....	\$2 25
10-in. diam.....	2 70
12-in. diam.....	3 60
14-in. diam.....	4 80
16-in. diam.....	6 00
18-in. diam.....	8 75
Handles per pair..	1 00



Galvanized Flower Vases

No. 253. 4 3/4-in. diam. x 10 in. tall. \$2.50 each.

No. 255. 6 1/4-in. diam. x 12 in. tall. \$3.25 each.

No. 257. 6 1/4-in. diam. x 15 in. tall. \$3.75 each.

No. 258. 6 1/4-in. diam. x 17 in. tall. \$3.95 each.

Bird Vita-Bands

Square, open-bottom pots used for transplanting. Exclusive nutrient treatment provides a liberal supply of plant food. Simple to set up and requires less space than pots.

Vita-Band No. 10. 2 x 2 x 2 1/2 in. 85 cts. per 100; \$7.00 per 1000.

Vita-Band No. 10. 3 x 3 x 3 in. \$1.25 per 100; \$10.00 per 1000.

Tom Thumb Flats. (As illustrated.) Holds twelve 2 x 2 x 2 1/2 in. Vita-Bands, 3 for 25 cts.; 96 cts. per doz.; \$7.50 per 100.



Lilies and Gladiolus

GLADIOLUS—The Popular Summer Flower of Today

PLANT BULBS EVERY TWO WEEKS FROM APRIL 15 TO JULY 15 FOR A SUCCESSION OF BLOOM ALL SEASON.

ABU HASSAN. Deep rich violet-blue. Finest in its class. \$1.50 per doz.; \$10.00 per 100.

BURMA. Large deep rose. Heavily ruffled. \$1.50 per doz.; \$10.00 per 100.

ELIZABETH THE QUEEN. The best and most beautiful lavender. \$1.25 per doz.; \$8.00 per 100.

GENERAL EISENHOWER. Deep rose color in a brilliant, clean shade. Exceptionally good for cut-flowers. \$1.25 per doz.; \$8.00 per 100.

HAWAII. Smoky plum-red color. \$1.35 per doz.; \$9.00 per 100.

LEEUWENHORST. A Holland variety that has an extra-long salmon-pink spike. \$1.25 per doz.; \$8.00 per 100.

MANSOER. Velvety ruby-red. \$1.25 per doz.; \$8.00 per 100.

PICARDY. Large flowered; apricot-pink. The most popular variety grown, as well as the most satisfactory. \$1.00 per doz.; \$7.00 per 100.

PURPLE SUPREME. Wonderful exhibition purple of large size, beautifully ruffled. \$1.35 per doz.; \$9.00 per 100.

SNOW PRINCESS. A very fine white of good size and form. \$1.00 per doz.; \$7.00 per 100.

SPOTLIGHT. Very large, round flower of deep yellow with small scarlet blotch. \$1.25 per doz.; \$8.00 per 100.

VALERIA. Pure medium red. Excellent texture. Stands the hot weather well. \$1.35 per doz.; \$9.00 per 100.

WHITE GOLD. Large, tall, ruffled cream-white with golden throat. \$1.10 per doz.; \$7.50 per 100.

YELLOW HERALD. Clear pale yellow. Rated as one of the best yellows. \$1.25 per doz.; \$8.00 per 100.

For Clean, Healthy Glads

To control thrips on Gladiolus we recommend Lucky Strike No. 50 Dust containing 5% DDT. Before planting, cover bulbs with Lucky Strike No. 50 Dust, and then dust the plants as soon as they are 5 inches high. Repeat every 10 days. Lb. 40 cts.; 5 lbs. \$1.50.

GLADIOLUS SPECIAL MIXTURE

Includes all colors; can be used for mixed beds, borders and for the cutting garden. 85 cts. per doz.; 50 for \$3.25; \$5.95 per 100.



LILIUM regale (Regal Lily). Plant bulbs 5 inches deep in spring, as early as possible. Grows 4 feet high; blooms in July. 3 for \$1.45; \$5.50 per doz.



LILIUM auratum (Gold-Banded Lily). Plant bulbs 9 inches deep. Blooms in August and September. Grows 4 to 5 feet high. 3 for \$2.25; \$7.95 per doz.



LILIUM speciosum magnificum. Plant bulbs 8 inches deep. Blooms in August. Jumbo bulbs, 3 for \$2.00; \$7.50 per doz.



LILY-OF-THE-VALLEY PIPS. For outdoor planting. 25 for \$1.95; \$6.00 per 100

Hardy Chrysanthemums and Begonias

CHRYSANTHEMUMS

(Numbered like illustration at left)

1. Betty. Rose-pink.
2. Chippewa. Purple.
3. Charles Nye. Buttercup-yellow.
4. Fiesta. Orange-rust.
5. September Bronze.
6. Avalanche. White.
7. Courageous. Ruby-red.
8. Violet.

All above varieties, 3 for \$1.25; \$4.95 per doz.

Chrysanthemum Collection

2 each of 6 different colors

Each variety labeled

Collection includes

- | | |
|------------------------|-------------------------|
| 2 Betty (rose-pink) | 2 Charles Nye (yellow) |
| 2 Fiesta (orange-rust) | 2 September Bronze |
| 2 Avalanche (white) | 2 Courageous (ruby-red) |

12 Plants \$3.95 (\$5.00 value)

Camellia-Flowered BEGONIAS

Imported top-size bulbs from Belgium
Especially adapted to shady areas

Bulbs may be started indoors in February or March. Plant one bulb in a 4 or 5-inch pot and cover with about 1 inch of soil. A soil mixture that contains $\frac{1}{3}$ leaf mold or peat moss and $\frac{2}{3}$ garden loam is ideal. Water sparingly until bulbs make growth.

These bulbs may also be planted directly outdoors any time after May 15. They may be set 9 or 10 inches apart. From bulbs started indoors early, you can enjoy a longer flowering period than from those planted directly outdoors. When set outside, they should be planted in a moist, shaded area.

White, Pink, Yellow, Red, Salmon, Copper

Any of above colors,
4 for \$1.00; \$2.95 per doz.

Special Collection

Camellia-Flowered Begonias

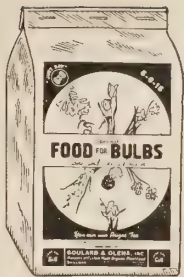
3 white, 3 pink, 3 yellow, 3 red,
3 salmon, 3 copper.

18 Bulbs \$3.95 (\$4.50 value)

CAMELLIA-FLOWERED BEGONIAS



HARDY CHRYSANTHEMUMS



G & O Bulb Food.
This prize-winning fertilizer contains 3% nitrogen, 6% phosphoric acid and 15% potash. This is the ideal plant food for Dahlias, gladiolus, begonias and other summer-flowering bulbs. 5 lbs. \$1.00; 10 lbs. \$1.65; 25 lbs. \$3.50; 50 lbs. \$6.50.

Dahlias and Tuberoses FOR FALL BLOOM

Super Collection of Large-flowering Dahlias

Six outstanding varieties in the higher price range. Complete planting and growing instructions are included. Here is an opportunity to secure six leading kinds at a price much lower than they could be bought individually.

Six different colors for \$2.50
Each root is labeled



Pompon Dahlias

Betty Ann. Pink. **Morning Mist.** Lavender.
Joe Fette. White. **Yellow Gem.** Yellow.
Leta. Red. 35 cts. each; 3 for \$1.00; \$3.50 per doz.

Pompon Dahlia Collection

Six choice pompon varieties are packed in this collection. Each root is labeled. Grows 18 inches high.

Six different colors . . . \$1.50



DOUBLE TUBEROSE, DWARF PEARL

Tuberoses grow 2 feet high. Start them in pots, and at the end of May move to the open ground. May be planted directly outside any time after May 1. Very fragrant.

Excelsior Dwarf Pearl. Double flowers.
Mexican Everblooming. Single flowers.

Above two varieties, \$2.00 per doz.;
\$3.75 for 25



3 LOVELY GIANT DAHLIAS

Cherokee Brave (red), White King (white) and Sunrays (apricot-buff and orange).

Giant-Flowering Dahlias

Bishop of Llandaff. Miniature. Red with bronze foliage. 50 cts. each; 3 for \$1.35.

California Idol. Informal Decorative. Yellow. 80 cts. each; 3 for \$2.25.

Cherokee Brave. Informal Decorative. Rich oxblood-red. 90 cts. each; 3 for \$2.50.

Commando. Informal Decorative. Bright shade of deep lavender. 75 cts. each; 3 for \$2.25.

Jersey Beauty. Formal Decorative. Rose-pink. 50 cts. each; 3 for \$1.35.

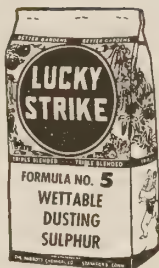
Michigan White. Cactus. One of the best whites. 75 cts. each; 3 for \$2.00.

Sunrays. Apricot-buff and orange. 75 cts. each; 3 for \$2.00.

White King. Formal Decorative. 60 cts. each; 3 for \$1.50.



BRIDAL-WREATH
(*Spiraea Vanhouttei*)
Height 8 to 9 ft. \$2.50 each.

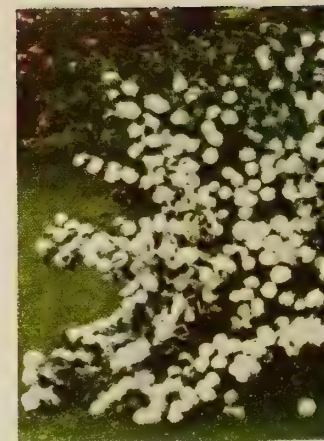
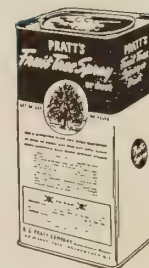


LUCKY STRIKE WETTABLE DUSTING SULPHUR

Controls blackspot, red spiders, brown rot and scab on flowers, fruits and vegetables. An especially good fungicide for peach trees and also excellent for controlling mildew on roses. Lb. 35 cts.; 5 lbs. \$1.10; 50 lbs. \$10.00.

PRATT'S FRUIT TREE SPRAY OR DUST

A combined insecticide and fungicide containing sulphur, basic lead arsenate and DDT. Used for the control of a majority of insects and fungus diseases on apples, pears, peaches and plums. An all-purpose dust or spray for fruit trees to control chewing insects and fungus diseases with a single material. May be used as dust or diluted with water for spraying. Lb. 85 cts.; 3-lb. bag \$1.50.



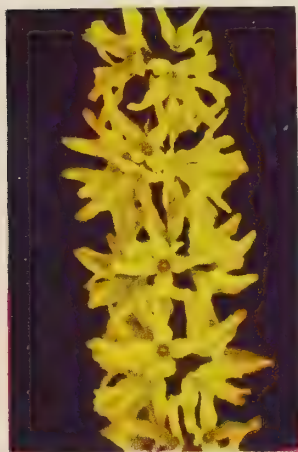
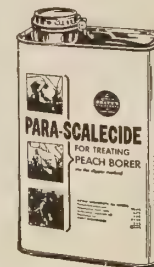
COMMON SNOWBALL
(*Viburnum opulus*)
Height 5 to 6 ft. \$2.50 each.



Dormant Spray for Fruits and Shrubs
SCALECIDE. The most popular dormant spray today. Used to control such scale insects as the San Jose oystershell scale and euonymus scale. Especially good for fruit trees, lilacs and euonymus. Use at the rate of 1 part Scalecide to 15 parts water. Best used in the early part of the season—February, March and April. Apply only when the temperature is above 40°F. Pt. 75 cts.; qt. \$1.15; gal. \$2.75; 5 gals. \$10.75; 15 gals. \$24.95; 30 gals. \$39.25; 55 gals. \$57.40.

PARA-SCALECIDE

A combination of Scalecide and paradichlorobenzene made especially to control borers on peaches and ornamentals. One gallon makes 8 gallons of solution for use. This material is not sprayed but applied with a dipper of any type directly on the tree trunk, 6 inches above the ground. Then mound up the soil around the tree to retain the gas. ½ pt. 75 cts.; qt. \$1.45; gal. \$3.25.



GOLDEN-BELLS
(*Forsythia intermedia spectabilis*)
Height 7 to 8 ft. \$2.50 each.

Apple Trees

Two-Year Buds

Standard-size Apple trees need a 30-foot circle in which to develop. These trees start bearing in anywhere from three to six years after planting.

Red Delicious. 4 ft. \$2.95 ea.



APPLE
Red McIntosh
4 ft. \$2.95 each.



PEAR
Bartlett
4 ft. \$2.95 each.



PEACH
Elberta
4 ft. \$2.95 each.



COMMON LILAC
(*Syringa vulgaris*)
Height 10 to 12 ft. \$2.50 each.

Fruit Tree Notes

For the home garden, fruit trees serve three purposes: beautiful blossoms in the spring, shade in the summer, and fruit in the fall. Pear and Peach trees require a 12 to 15-foot circle in which to develop. Peaches start bearing in three to four years, and Pears start bearing in four to six years.

ENJOY FRUIT TREE BLOSSOMS IN THE SPRING

McARDLE'S Perennial and Biennial Flower Seeds

Many hardy perennials and biennials (plants that require two years to produce bloom, after which they set seed and die) are easily grown from seed. An important thing to remember is that seed should be started as early as possible in order to develop good-sized plants which will winter over easily. Seedlings of most perennials can be carried over winter with the protection of a light mulch. Most biennials, however, require covering or wintering in a coldframe, especially in exposed areas. Raising your own plants from seed is an easy and inexpensive way to develop a perennial border.

216 ACHILLEA, The Pearl. 2 ft. A vigorous perennial producing long slender stems of double white bloom from June to September. Pkt. 35 cts.

220 ACONITUM Napellus. 3 ft. Spikes of dark blue flowers appear in early summer. Pkt. 35 cts.

218A AGROSTEMMA Coronaria. Rose Champion. 28 in. Deep blood-red flowers with five petals. Blooms June to September. Pkt. 25 cts.

215 ALYSSUM saxatile compactum. 15 in. For rock and wall gardens or the foreground of your perennial border, the hardy yellow Sweet Alyssum is an important plant. Easily grown from seed. Spring blooming. Pkt. 35 cts.

220A ANCHUSA italica, Dropmore. 6 ft. An unusually tall-growing, vigorous, deep-rooted perennial with somewhat coarse foliage. The gentian-blue flowers of exquisite coloring lend themselves to arrangements. Blooms in June and July. Pkt. 35 cts.

220B Myosotidiflora. Forget-me-not Anchusa. 1 ft. Very good for the border or the rock garden. The blue forget-me-not-like flowers come during April and May. Pkt. 50 cts.

217A ANEMONE coronaria, St. Brigid, True Irish Strain. 1½ ft. The large semi-double blooms of this choice strain are the source of unusual cut-flowers during the winter months. Blooms during May and June. Pkt. 50 cts.

215A ANTHEMIS Sancti-Johannis. Yellow Marguerite. 2 ft. Daisy-like flowers of pure golden yellow. Slight aromatic odor. Blooms from July until frost. Pkt. 35 cts.

AQUILEGIA. Columbine. Spring blooming. 2 to 3 ft.

217B Long-spurred, Blue Shades. Blue is a much-coveted color and especially desirable in Columbine hybrids. Pkt. 35 cts.

217C Copper Shades. Rich combinations of red, orange and yellow which produce a coppery effect. Pkt. 35 cts.

217D McKana's Giant Long-spurred Hybrids. Splendid mixture containing a full color-range. Pkt. 50 cts.; ½ oz. \$2.50.

217E Longissima. 2 to 3 ft. Bright canary-yellow flowers with very long spurs. Pkt. 50 cts.

217F Silver Queen. Long-spurred, silvery white flowers. Pkt. 35 cts.

220 ARABIS alpina. 9 in. The broad white mats of bloom are a welcome spot of color in the spring garden. Pkt. 35 cts.

220A Alpina rosea. 9 in. For rock and wall gardens. Pink flowers in April. Pkt. 35 cts.

218 ASCLEPIAS tuberosa. Butterfly-Weed. 2 ft. One of the showiest of our native perennials, producing brilliant orange flowers from July until frost. Seed germinates in 30 days. Pkt. 35 cts.

219 ASTER alpinus. A fine hardy Aster 12 inches high for the rock garden or border. Blooms in May and June. Blue, daisy-like flowers. Pkt. 35 cts.

219A Amellus Hybrids. 2½ ft. New named varieties of hardy Asters. Mixed colors. Pkt. 50 cts.

228 BAPTISIA australis. 3 to 4 ft. Spikes of dark blue, pea-shaped flowers. Blooms in June and July. Pkt. 35 cts.

228A BELLIS monstrosa rosea. Double English Daisy. 6 in. A biennial with very large blooms of deep rose. Pkt. 25 cts.

228B Monstrosa, White. Large double white blooms. Pkt. 35 cts.

228C Monstrosa, Red. Pkt. 35 cts.

228D Monstrosa, Mixed. Pkt. 35 cts.

Campanula

229 Carpatica. 6 in. Blue. Flowers all summer. Very good for edging. Pkt. 35 cts.

Medium. 3 ft. These are the single biennial Canterbury Bells. Start your seed early in June and set plants out in fertile soil. Provide a mulch after the ground freezes or carry plants over winter in a coldframe.

231 Blue **231B White** **231C Mixed**
231A Pink **Each variety, pkt. 25 cts.; ½ oz. 50 cts.**

Medium calycanthema. 3 ft. Cup-and-saucer Canterbury Bells. Produce somewhat larger flowers than do the single plants. Biennial.

230 Blue **230B White** **230C Mixed**
230A Pink **Each variety, pkt. 25 cts.; ½ oz. 75 cts.**

Persicifolia. Peachbell. 2 ft. The single flowers, measuring an inch or more in diameter, are beautifully arranged on sturdy slender stems. Blooms in June.

229A Blue. **229B White.** Each variety, pkt. 35 cts.

Pyramidalis. Chimney Bellflower. 5 ft. An August-blooming perennial of striking appearance; makes a fine accent plant in a perennial border.

229D Blue **229E White**
Each variety, pkt. 35 cts.

229E Rotundifolia. Bluebells of Scotland. 1 ft. Lovely blue flowers. Fine border plant. Pkt. 50 cts.

CARNATION, Grenadin. 15 in. Hardy Border Carnation, filled with fragrance. Double flowers produced all summer.

232A Red **232C White** **232D Yellow**
232B Rose **Each variety, pkt. 50 cts.**

232E Vienna, Dwarf Mixed. 12 in. Extra double and very large flowering. Flowers at least 14 days earlier than Grenadin. Pkt. 50 cts.

232 CERASTIUM tomentosum. Snow-in-Summer. 9 in. Creeping plants with silver-gray foliage covered with small single white flowers. May and June. Pkt. 35 cts.

241 CHEIRANTHUS Allioni. 1½ ft. The Siberian Wallflower with its large heads of orange-yellow bloom is one of the welcome flowers in the late spring garden. Pkt. 25 cts.

241A Golden Bedder. 12 to 18 in. Sweet-scented, large, golden yellow flowers. Pkt. 25 cts.

232 CHRYSANTHEMUM, Korean Hybrids. 3 ft. Start the seed indoors in March to obtain plants that will bloom the same year. Pkt. \$1.00; ½ oz. \$2.00.

352 COREOPSIS, Mayfield Giant. This easily grown perennial with its large single yellow blooms grows and blooms abundantly with little care from June to frost. Pkt. 25 cts.

252 DIELYTRA eximia. Plumy Bleeding-Heart. 1 ft. Seed germinates slowly. Reddish purple blooms in May and June. Pkt. 50 cts.

Delphinium

Grow your own hybrids from seed and have the thrill of raising prize flower-spikes. Blooms in June.

242 Belladonna. 4 ft. Clear light blue in color, it can be counted on for two periods of bloom each year. Pkt. 35 cts.

242A Bellamosum. 4 ft. A delightful dark blue companion. Pkt. 35 cts.

242B Blackmore & Langdon Hybrids. 5 to 6 ft. A well-tested English strain noted for its fine color-range of single and double hybrids. Pkt. 35 cts.

Chinensis. 2 ft. Charming and graceful in form, the exquisite sky-blue flowers are among the choicest of cut-flowers. The white form is equally lovely.

242C Blue. **242D White.** Each variety, pkt. 35 cts.

Pacific Giants Hybrids. 6 ft. From California have come these extraordinary new Delphiniums, remarkable for the enormous spikes of large double florets.

243 Astolat Series. Shades of pink. Pkt. \$1.00; 3 pkts. \$2.50.

243A Black Knight Series. Dark blue shades. Pkt. 75 cts.

243B Blue Bird. Clear medium blue. Pkt. 75 cts.

243C Galahad Series. Clear white of enormous size. Pkt. 75 cts.

243D Guinevere. Light lavender with white bee. Pkt. 75 cts.

243E Round Table Series. A mixture of all colors. Pkt. 75 cts.

243F Summer Skies. Clearest light blue with white bee. Pkt. 75 cts.

DIANTHUS plumarius. 1 ft. Old-fashioned Hardy Pinks. Delightfully fragrant, they develop billowy masses of bloom in June and July.

251 Single Mixed. **251A Double Mixed.** Each variety, pkt. 25 cts.

251B Deltoides. 8 in. Rose-pink, single, star-like flowers, ideal for the rockery. Blooms from May through July. Pkt. 35 cts.

251C Loveliness. Mauve-pink flowers with large lacinated petals. Very fragrant. Pkt. 50 cts.

DIGITALIS. Foxglove. 4 ft. Welcome companion for Canterbury Bells and Sweet William in early summer gardens.

244A Purple **244C White** **244E Shirley Mixed**
244B Rose **244D Yellow** **Hybrids**
Each variety, pkt. 25 cts.

GAILLARDIA. 2 ft. A useful hardy plant for hot, dry places; comes in a wide variety of red and yellow shades. Blooms from June to October. Pkt. 35 cts.

253A Burgundy. Wine-red flowers. Pkt. 35 cts.

253B Dazzler. Yellow with maroon center. Pkt. 35 cts.

253C Portola Hybrids. A mixture of colors. Pkt. 35 cts.

GEUM. 1½ to 2 ft. Bloom from June to September.

256 Lady Stratheden. Bright golden yellow flowers. Pkt. 35 cts.

256A Mrs. Bradshaw. Fiery scarlet, double flowers. Pkt. 35 cts.

255 GYPSOPHILA paniculata. 2 ft. Hardy Babys-Breath is an old-time favorite for hardy borders. Blooms in June and July. Pkt. 25 cts.

255A Repens. 1 ft. A dwarf, semi-trailing form. Blooms in June and July. Pkt. 35 cts.

McARDLE'S Perennial and Biennial Flower Seeds

266 HELENIUM, Riverton Gem. 5 ft. In late summer this tall-growing perennial bears its rich brownish red blooms overcast with golden yellow. Pkt. 35 cts.

266A HELIANTHEMUM mutabile, Mixed. Rock Rose. 1 ft. Dwarf evergreen plants with rose, pink, white, and yellow blooms during May and June. Pkt. 35 cts.

263 HELIOPSIS Pitcheriana. 3 ft. Closely resembling a semi-double zinnia in form, these bright yellow blooms measure 3 inches across. Flowers from June to September. Pkt. 35 cts.

HESPERIS. Sweet Rocket. 4 ft. Fragrant old-time perennials forming large plants.

263A Purple. 263B White. Each variety, pkt. 35 cts.

255 HEUCHERA sanguinea. Coral-Bells. 2 ft. Blooms from June to September. Pkt. 50 cts.

266B HIBISCUS, Marvels Mixed. Rose Mallow. In the late summer when perennials are few, the Mallows bear their beautiful single flowers, 3 to 5 inches across. Pkt. 35 cts.

HOLLYHOCKS. 5 to 8 ft. The single and double forms of these "typically New England" flowers are truly colonial in their charm and beauty. Blooms from June to midsummer.

265 Single Varieties, Mixed. Pkt. 25 cts.

Double Varieties.

264A Pink 264C White 264E Mixed

264B Red 264D Yellow

Each variety, pkt. 35 cts.

291 IBERIS sempervirens. Hardy Candytuft. 15 in. Upright growing, with large heads of white flowers. Blooms same time as *Alvum saxatile*. Pkt. 35 cts.

291A Queen of Italy. 10 in. Spring-blooming, with rosy lilac flowers. Pkt. 35 cts.

273 LAVANDULA Spica, Munstead Var. Lavender. 1½ ft. The silver-gray foliage of this old-time herb makes a compact shrub-like form, and the pungent lavender flower-spikes add to its beauty. Pkt. 35 cts.

278 LILIUM regale. Royal Lily. 3 ft. King of the garden Lilies. White trumpet; the interior shows a lemon tint and the exterior a rosy suffusion. Pkt. 35 cts.

278A Tenuifolium. Coral Lily. 20 in. Blooms are deep scarlet with recurved petals of waxy texture. Pkt. 35 cts.

267 LINUM perenne, Blue. Perennial Flax. 2 ft. Light blue flowers. Blooms from May until August. Pkt. 25 cts.

267A Grandiflorum rubrum. Scarlet Flax. 16 in. Red flowers from May until August. Pkt. 25 cts.

385C LOBELIA cardinalis. 2 to 3 ft. Blooms July to October. Fiery scarlet flowers. Pkt. 35 cts.

385 LUNARIA biennis. 3 ft. Also known as Honesty, Silver Shilling and Peter's Pence, this familiar biennial is favored for its shiny silvery pods. Pkt. 35 cts.

267B LYCHNIS chalcidonica. Maltese Cross. 3 ft. Fiery red flowers, June to August. Pkt. 35 cts.

LUPINUS. Lupine. 3 ft. This perennial does especially well in Connecticut gardens, making a grand show in early summer. The spikes of bloom make striking accents.

275A Blue 275C White 275D Mixed

275B Rose Each variety, pkt. 35 cts.

275E Russell. Most unusual color combinations. Grows as high as 5 feet. Pkt. 35 cts.

276 LYTHRUM roseum superbum. 3 ft. Rose-pink. Pkt. 35 cts.

279 MYOSOTIS alpestris, Indigo. Forget-me-not. 8 in. This deep blue spring-blooming biennial makes a top-notch border or bedding plant. Pkt. 35 cts.

279A Alpestris, White. Pkt. 35 cts.

279B Alpestris, Pink. Pkt. 35 cts.

279C Palustris semperflorens. 15 in. As its name suggests, an everblooming sort that performs even in summer. Pkt. 35 cts.

254 NEPETA Mussini. Catmint; Ground Ivy. 1 ft. Spikes of lavender-blue flowers from May until September. Pkt. 35 cts.

254A OENOTHERA macrocarpa. Evening Primrose. 12 in. Soft yellow. Flowers open in the afternoon. Pkt. 35 cts.

PANSY, Swiss Hybrids. These are choice hybrids of carefully selected pure colors, notably free blooming and equally decorative indoors and in the garden. Biennial.

301A Swiss Blue 301B Swiss Gold 302 Swiss White

301 Swiss Yellow 302A Swiss Alpenglow. Red.

Each variety, pkt. 50 cts.

300 Super Swiss Giants, Improved. A wide variety of colors. Blooms of large size on long stems. Pkt. 50 cts.; ½ oz. \$2.50.

280 PAPAVER nudicaule, Mixed. Iceland Poppy. 1½ ft. In contrast to most Poppies, these small-flowered beauties in pastel colors are short lived but free flowering in early summer. Pkt. 25 cts.

Orientele, Hybrids. Oriental Poppy. 2½ ft. Long-lived perennials of brief but spectacular performance. Blooms in May and June.

287 Mrs. Perry. Shrimp-pink. Pkt. 35 cts.

287A Beauty of Livermere. Oxblood-red with dark blotch. Pkt. 35 cts.

287B Mixed. Pkt. 35 cts.

291B PENSTEMON, Sensation Mixed. Beard-Tongue. 3 ft. Slender spikes of trumpet-shaped flowers. Pkt. 35 cts.

288B PHLOX decussata. Hardy Phlox. 3 ft. Seed germinates slowly. Mixed. Pkt. 35 cts.

288A PHYSALIS Francheti. Chinese Lantern. 3 ft. This vigorous perennial is chiefly grown for its showy orange balloon-like seed-pods which keep well indoors when dried. Pkt. 35 cts.

288 PHYSOSTEGIA virginica. False Dragonhead. 4 ft. Rosy lilac blooms. Pkt. 35 cts.

PLATYCODON grandiflorum. Balloon-Flower. 3 ft. For sunny or partially shady borders, July.

289A Blue 289B White

Each variety, pkt. 35 cts.

289B PRIMULA polyantha, Mixed. Primrose. 1 ft. The large clusters of florets, especially the yellow and red shades, are superb in spring gardens. Plants do best in moist soil with partial shade. Pkt. 50 cts.

289C Vulgaris. English Primrose. 6 in. Pale yellow. Pkt. 50 cts.

289D Japonica, Mixed. 20 in. Towering sprays of all colors. Pkt. 50 cts.

POLEMONIUM caeruleum. Jacobs-Ladder. 1½ ft. Another desirable perennial for sun or partial shade. The bell-like flowers, borne on stately stems, make their appearance in late spring.

289E Blue 289F White

Each variety, pkt. 35 cts.

290 PYRETHRUM, Robinson's Hybrids Mixed. Painted Daisy. 2 ft. True daisy-like plants with colorful blooms in shades of red, pink, and white. Easily grown from seed. Blooms in June. Pkt. 35 cts.

311 RUDEBECKIA purpurea. Coneflower. 4 ft. Red, daisy-like flowers with prominent dark cone-shaped centers. Blooms in July and August. Pkt. 35 cts.

SCABIOSA caucasica. 2 ft. A true hardy perennial form of the Pincushion-flower.

311A Blue. 311B White. Each variety, pkt. 35 cts.

311C House's New Hybrids, Mixed. Pkt. 50 cts.

302 SHASTA DAISY, Alaska. 2 ft. Large single daisy-like blooms of good size, measuring 3 inches across. Blooms in summer. Pkt. 25 cts.

302A Giant Marconi. 2½ to 3 ft. The largest Shasta Daisy today; the flowers are about 7 inches in diameter. Pkt. 75 cts.

303C STOKESIA. Cornflower Aster. 1½ ft. Blue. Pkt. 35 cts.

SWEET WILLIAM. 1½ ft. Fragrant, old-fashioned and thoroughly familiar, this easily grown biennial is easy to grow from seed and always pays its way in the garden.

304 Black, single. 304A Blood Red, single. 304B Newport Pink. 304C White, single. 304D Single Mixed. Each variety, pkt. 35 cts.

304E Midget Giant Double Dwarf Mixed. Pkt. 50 cts.

313 THALICTRUM dipterocarpum. Meadow-Rue. 3 ft. Flower sprays are lilac-rose. Pkt. 35 cts.

312 THERMOPSIS caroliniana. 3 ft. Lupine-like spikes of yellow pea-shaped flowers. This native plant is a delightful companion for delphiniums, blooming at the same time. Very hardy. Pkt. 35 cts.

312A TRITOMA, Pfütz's Hybrids. Red-Hot Poker. Scarlet, red and yellow flowers. Pkt. 35 cts.

312B TROLLIUS europaeus. Globe-Flower. 20 in. Double yellow waxy flowers resembling a huge buttercup. Pkt. 50 cts.

313A VERONICA longifolia. 1½ ft. Hardy and vigorous in growth, this early summer perennial makes a good show in the garden. Pkt. 35 cts.

VIOLA cornuta. Especially lasting in summer weather, these hardy Violas are smaller in size than the hybrid pansy strain but unusually free flowering.

316A Chantrelayland. Apricot. **315A White Perfection**

316B Yellow Gem 315B Blue Perfection

Each variety, pkt. 50 cts.

314 Mixed. Pkt. 35 cts.

314A Johnny-Jump-Up. Little pansy faces of all colors. Pkt. 35 cts.

230 Perennial Seed Mixture for the Rock Garden

6 to 15 inches high. Grow your own rock plants from seed. This mixture is full of surprises. **Pkt. 35 cts.; ¼ oz. \$1.00; oz. \$2.50.**

Annuals for Color, Fragrance, Cut-Flowers

Flowers to Plant Early Indoors

Some annuals that can be started indoors or in the hot-bed are: Dwarf Dahlias, Asters, Alyssums, Verbenas, Petunias, Carnations, Salvias, Nicotiana, Ageratum, Sweet Peas, Snapdragons, Lobelias, Phlox Drummondii, and Stocks. The seed may be started in flower pots or even old coffee cans provided they are properly drained; use the new sterile medium, Vermiculite, rather than soil. Individual varieties should be kept separate in each container. Such containers require less space than flats, and may be handled much more easily. Set the container in a saucer or similar receptacle which is constantly filled with water. The pot automatically soaks up the amount of moisture required. To insure against damping off, mix Semesan with the seeds at time of planting.

339 AGERATUM, Blue Cap. 4 in. A free-flowering variety of compact, uniform habit. Blooms all season until frost. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.00.

338 Blue Perfection. 8 in. Where a taller border plant is needed this variety is "tops." A useful cut-flower. Pkt. 15 cts.; $\frac{1}{8}$ oz. 40 cts.; $\frac{1}{4}$ oz. 75 cts.

337A Fairy Pink. 6 in. A compact dwarf form of soft salmon-pink. Pkt. 35 cts.; $\frac{1}{8}$ oz. \$1.50.

337B Imperial Dwarf White. 7 in. Pure white flowers that combine well with the dwarf blue Ageratum. Pkt. 25 cts.; $\frac{1}{8}$ oz. 65 cts.

337 Midget Blue. 4 in. A favorite with many garden enthusiasts for its miniature form and its trueness to type. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.00.

340 ALYSSUM, SWEET, Little Gem. Carpet of Snow. 4 in. The indispensable white border plant, free flowering and compact in habit. Cut it back in late summer for additional bloom. Pkt. 20 cts.; $\frac{1}{4}$ oz. 50 cts.; oz. \$1.50.

342 Royal Carpet. 3 in. All-America Silver Medal 1953. Purple flowers. More spreading carpet-like plant than Violet Queen. A perfect companion for Little Gem. Prefers full sun. Pkt. 25 cts.; $\frac{1}{8}$ oz. 75 cts.; $\frac{1}{4}$ oz. \$2.50.



ALYSSUM, Little Gem. 4 in.
Pkt. 20 cts.; $\frac{1}{4}$ oz. 50 cts.; oz. \$1.50.

ALYSSUM, Royal Carpet. 3 in.
Purple flowers, making a happy combination mixed with the white Alyssum, Little Gem. Pkt. 25 cts.; $\frac{1}{8}$ oz. 75 cts.; $\frac{1}{4}$ oz. \$2.50.



DAHLIA, Unwin's Hybrids

The No. 1 hit in annuals. Excellent for the border and very good for cutting. Will bloom in 12 weeks and will continue flowering until frost. Grows $1\frac{1}{2}$ to 2 feet high. Pkt. 25 cts.; $\frac{1}{8}$ oz. 75 cts. Plants available in May. \$2.00 per doz.



DIANTHUS, Single and Double, Mixed Colors.
Annual Pinks. Pkt. 25 cts.; $\frac{1}{8}$ oz. 50 cts.



SNAPDRAGONS, New Tetra Mixed
Vigorous grower. $2\frac{1}{2}$ to 3 ft. Pkt. 25 cts.; $\frac{1}{4}$ oz. \$1.25.



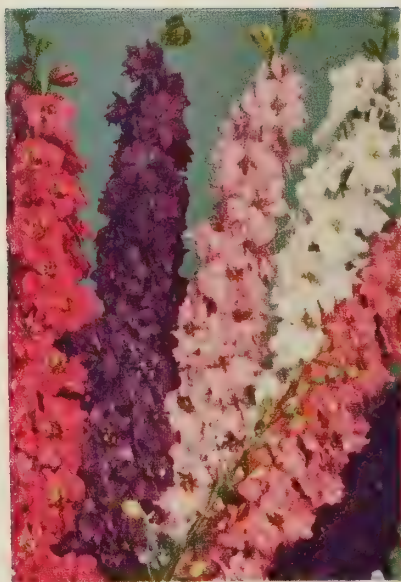
ASTERS, Powderpuffs. 2 ft. Newest of all Asters
Pompon-type flowers. Mixed colors only.
Pkt. 35 cts.; $\frac{1}{8}$ oz. \$1.00.

ANNUALS, continued

- 341 **ALYSSUM, SWEET, Violet Queen.** 4 in. The flowers are bright violet and the plants make a flat mass 10 inches or more across. Pkt. 15 cts.; $\frac{1}{4}$ oz. 60 cts.; oz. \$2.00.
- 343 **ARCTOTIS, Large-flowering Hybrids.** 10 in. Dwarf compact plants with large daisy-like flowers in shades of white, yellow, brown and many others. Blooms all summer and fall. Pkt. 25 cts.; $\frac{1}{8}$ oz. 75 cts.

Antirrhinum • Snapdragon

- 386 **Alaska.** $2\frac{1}{2}$ to 3 ft. Glistening white. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.25.
- 385 **Campfire.** $2\frac{1}{2}$ to 3 ft. Pure luminous scarlet with rich dark red foliage. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.25.
- 386A **Canary-Yellow.** $2\frac{1}{2}$ to 3 ft. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.25.
- 385A **Copper Shades.** $2\frac{1}{2}$ to 3 ft. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.25.
- 387 **Loveliness.** $2\frac{1}{2}$ to 3 ft. Pure soft rose-pink. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.25.
- 385B **Red Cross.** $2\frac{1}{2}$ to 3 ft. Crimson with pure white tube. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.25.
- 387A **Rosalie.** 2 ft. Rich deep rose with amber shading. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.25.
- 388 **Colossal Mixed.** A top-notch mixture for the cutting garden. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.00.



LARKSPUR, Supreme Mixed. 4 to 5 ft.
Pkt. 25 cts.; $\frac{1}{4}$ oz. \$1.00.



GLOBE AMARANTH
Mixed. $1\frac{1}{2}$ ft.
Pkt. 25 cts.; $\frac{1}{4}$ oz. 75 cts.



MORNING-GLORY
Heavenly Blue
Pkt. 20 cts.; oz. \$1.00.



SALVIA, Bonfire. $1\frac{1}{2}$ ft.
Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.00.



SALVIA farinacea, Royal Blue. 3 ft.
Pkt. 35 cts.; $\frac{1}{8}$ oz. \$1.25.



PORTULACA, Single Mixed. 4 in.
Ideal for hot, dry places and rock-gardens. Pkt.
15 cts.; $\frac{1}{8}$ oz. 50 cts.; $\frac{1}{4}$ oz. 85 cts.; oz. \$2.50.



HELICHRYSUM, Mixed. Strawflower. $2\frac{1}{2}$ ft.
Pkt. 25 cts.; $\frac{1}{4}$ oz. 75 cts.

Something New in Snapdragons

388A **Burpee's Tetra Superfine Mixture.** A new Burpee giant ruffled Snapdragon. Plants are exceptionally strong and the blooms are extremely large. Every color known in this glorious new flower. See illustration on page 13. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.25.

220 **ANCHUSA capensis, Blue Bird.** Cape Forget-me-not. $1\frac{1}{2}$ ft. A free-blooming annual with clusters of vivid indigo-blue flowers. Blooms early summer until fall. It does not transplant readily; sow seed where plants are to bloom. Pkt. 25 cts.; $\frac{1}{4}$ oz. 65 cts.

USE VERMICULITE FOR STARTING SEED. 4-qt. bag 39 cts.; $\frac{1}{2}$ -bu. bag 89 cts.; 4-bu. bag \$2.95

Aster

The old-time China Asters have been greatly improved in recent years and the wilt-resistant strains make them easy to grow. In late summer and autumn these showy annuals provide an abundance of color and an unbeatable source of cut-flowers.

463 Ballet Type Mixed. 20 in. A new improved early Aster. It is highly wilt resistant. A well-balanced color range which includes purple, rose, light blue and white. If seed is started early inside, they bloom as early as June. Graceful spreading habit. Pkt. 35 cts.; ¼oz. \$1.00.

Crego (Ostrich Feather). 2½ ft. The plants are of free-branching habit and the large double blooms with delightfully curled petals are long lasting in the garden.

462 Crimson **461 Blue** **459 Shell-Pink**
460 White **461A Purple** **459A Rose**

Each variety, pkt. 25 cts.; ¼oz. 95 cts.

458 Mixed. Pkt. 15 cts.; ¼oz. 60 cts.

Giant Branching Wilt-resistant. 2 to 3 ft. From mid-summer to frost they flower profusely. Blooms are 3½ to 4 inches across and fully double.

464 Crimson **464B Shell-Pink** **464D Purple**
464A White **464C Rose** **464E Blue**

Each variety, pkt. 25 cts.; ¼oz. 95 cts.

464F Mixed. Pkt. 15 cts.; ¼oz. 60 cts.

465 Single Giants of California. 2½ ft. The single Asters are preferred by many for their simple beauty of form. **Mixed**, pkt. 25 cts.; ¼oz. 95 cts.

BALSAM. Lady Slipper. 1½ ft. A tender annual that assumes the form of a miniature tree. Each branch is topped with clusters of double, rosette-like blooms.

345A Bush Pink **345B Bush Red** **345C Bush White**
Each variety, pkt. 25 cts.

Double Bush Mixed. Pkt. 25 cts.

BEGONIA. For greenhouse culture and for bedding outside. The showy Begonias are an abundant source of color through the season. For outdoor use start seed in January. Grow well in partial shade.

396 Dwarf Luminosa. 10 in. Crimson-scarlet. Foliage reddish brown. Pkt. 75 cts.

396A Adeline. 8 in. Rose-pink. Foliage dark green. Pkt. 75 cts.

396B Ball Red. 10 in. Pure red flowers with green foliage. Pkt. 75 cts.

396C White Pearl. 10 in. Pure white with green foliage. Pkt. \$1.00.

Tuberous Rooted. 1 ft.

396D Single, Mixed. Pkt. 75 cts.

396E Double Mixed. Pkt. \$1.00.
For Begonia bulbs see page 8.

325 BELLS OF IRELAND. 2 ft. Graceful branching stems loaded with 2-inch flowers that are bell shaped. Color of flower is green and white. Outstandingly good for arranging. Pkt. 35 cts.; ½oz. 75 cts.

345 BRACHYCOM. Swan River Daisy. 10 in. Lacy foliage clothes the slender stems of this daisy-like annual with blooms of blue, white or lavender, often marked with dark zones. **Mixed**, pkt. 25 cts.; ½oz. 60 cts.

395 BROWALLIA speciosa (major). 1 ft. For shady gardens, or as a pot-plant, the choice star-shaped flowers of bright blue are decidedly attractive. For outdoor use the plants must be started in February. Pkt. 75 cts.; ½oz. \$2.00.

Calendula • Pot-Marigold

1½ ft. For broad masses in the garden this free-flowering annual is well worth growing. Seed may be started early indoors in March, or else sown directly outside in May when danger of frost is past.

350 Apricot Beauty. A new and lovelier apricot with larger flowers and longer stems than the older varieties. Pkt. 25 cts.; ¼oz. 60 cts.

350A Campfire. A recent introduction of brilliant orange. Pkt. 25 cts.; ¼oz. 60 cts.

348A Cream Beauty. Creamy white with long, straight stems. Pkt. 25 cts.; ¼oz. 75 cts.

348 Lemon Beauty. Large, pure lemon-yellow flowers on long stems. Pkt. 15 cts.; ¼oz. 60 cts.

349 Persimmon Beauty. Bright orange blooms of immense size. Pkt. 25 cts.; ¼oz. 65 cts.

347 Pacific Beauty Mixed. Full of surprises, this Mixture contains many delightful shades that look well arranged in old-time pottery. Pkt. 25 cts.; ¼oz. 60 cts.

352 CALLIOPSIS, Special Mixture. 2 to 3½ ft. Sow outside in April or May and thin to stand 6 or 8 inches apart. The single and semi-double flowers come in yellow, orange and red shades and in combinations of these colors. Blooms from early summer until frost. Pkt. 15 cts.; ¼oz. 60 cts.

351 CANARY-BIRD FLOWER. 10 to 15 ft. Very dainty climber with nasturtium-like flowers of canary-yellow, which appear like small canary birds from a distance. Does well in shade. Pkt. 25 cts.; ¼oz. 50 cts.

CANDYTUFT, Umbellata. 1 ft. A quick-blooming annual (eight weeks from seed). You can use it for an edging or in broad masses. Sow seed thinly and make successive plantings for a continuous supply of cut-flowers.

346 Lilac **346B Pink** **346C White**
346A Carmine

Each variety, pkt. 15 cts.; ¼oz. 50 cts.

346D Mixed. Pkt. 15 cts.; ¼oz. 35 cts.

372 CARDINAL CLIMBER. Dark green foliage with cardinal-scarlet blooms, 1 to 1½ inches across. Very spectacular. Vines grow 15 feet tall. Blooms all summer until fall. Hummingbirds love this dainty vine. Pkt. 25 cts.; ½oz. \$1.00.

CARNATIONS, Enfant de Nice. 1½ ft. Blooms in five months from seed. Vigorous in growth, pleasing in color range and free blooming, these fragrant Carnations are a welcome addition to the home garden.

360 Maroon **360B White** **360C Yellow**
360A Rose

Each variety, pkt. 50 cts.; ½oz. \$2.50

360D Mixed. Pkt. 35 cts.; ½oz. \$1.25.

CHRYSANthemum, Annual. Painted Daisy. 2 to 4 ft. Sow the seed indoors early or outdoors in May. Many varieties, both single and double, are available in a multitude of colors. Especially desirable for broad masses and a convenient source of cut-flowers. Blooms July to October.

353 Mixed Varieties. Pkt. 25 cts.; ½oz. 75 cts.

232 Korean Hybrids. 3 ft. Although this is perennial the seed can be started indoors in March for Fall bloom. Large single and semi-double flowers. Pkt. \$1.00; ½oz. \$2.00.

240 COLEUS, Rainbow Mixed. For bedding or as house plants this colorful-leaved plant has long been popular. For best coloring grow in full sun. For best results start seed early indoors. Pkt. 35 cts.; ½oz. \$1.25.

Celosia

Curious and interesting are these colorful annuals which flower in several forms. Start the seed early indoors or in a coldframe or outdoors in May. Blooms from midsummer until frost.

Childsi. Chinese Woolflower. 2½ ft. The blooms, like balls of wool, are borne at the ends of the stems of pyramidal plants. Shades of pink, yellow, red.

358 Mixed only. Pkt. 15 cts.; ½oz. 50 cts.

Cristata. Cockscomb. The unique flowers of plush-like texture resemble a huge cockscomb and appear in shades of red and yellow.

357 Tall Royal Velvet. 2 ft. Very rich crimson. Foliage is bronzy green with reddish margins. Pkt. 25 cts.; ½oz. 50 cts.

357B Toreador. 2 ft. 1955 Bronze Medal Winner. Striking new annual. Rich bright red color, glowing with fiery brightness. Pkt. 35 cts.; ½oz. \$2.50.

357A Tall Mixed. 2 ft. Pkt. 15 cts.; ½oz. 40 cts.

Plumosa. 2 ft. Like gay ostrich plumes, the long wavy flower spikes on sturdy stems make a brilliant display in late summer and autumn.

358A Crimson **358J Orange** **358K Mixed**
Each variety, pkt. 25 cts.; ¼oz. 90 cts.

358D Pride of Castle Gould. A selected Plumosa mixture. The compact, pyramidal plants produce immense flower heads of all colors including red, salmon, orange and gold. Pkt. 25 cts.; ½oz. 60 cts.

CLARKIA elegans. 2 ft. Double, small, dainty rose-like flowers appear along the wiry stems of this unusual annual. Mostly used for bedding.

351A White Prince **351C Scarlet Queen** **351D Mixed**
351B Salmonea

Each variety, pkt. 25 cts.; ¼oz. 60 cts.

367A COBAEA scandens. Cup-and-Saucer Vine. An annual climber with large, bell-shaped, purple flowers. A very rapid grower attaining a height of 30 to 50 feet in a season. Will cling to any rough surface. Start seed indoors in March or outdoors in May. Pkt. 35 cts.; ½oz. 95 cts.

Centaurea

Cyanus. Double Cornflower or Bachelors-Button. 2½ ft. Like Calliopsis this easy-to-grow annual often self-sows, reappearing in the garden year after year, but for pure colors, you must plant each year.

355A White. Crimson. Rose.

355B Black Boy. Rich blackish maroon.

356A Blue Boy. Large blooms of deep blue.

356B Jubilee Gem. 1 ft. A compact variety of vivid blue.

355C Double Mixed. A wide range of colors effective for mass planting.

Each variety, pkt. 15 cts.; ¼oz. 50 cts.; oz. \$1.50

354E Imperialis Mixed. Sweet Sultan. 2 ft. The large fluffy flowers on long stems look like suspended tassels. Something different for flower arrangements. Pkt. 25 cts.; ½oz. 75 cts.

354A Gymnocarpa. Dusty Miller. 1½ ft. Silvery gray foliage in compact shrub-like masses. An attractive edging plant. Fern-like foliage. Pkt. 35 cts.; ¼oz. 75 cts.

NEW MARIGOLD
Man-in-the-Moon. 3 ft.
 Creamy white. Pkt. 25 cts.

Marigolds

Flowers all summer and fall. Good for cutting and very easy to grow. Be sure to plant in a sunny location. Start seed indoors about March 15, or directly outside about May 15. Plants may be set out when danger of frost is over.

233 Butterball. 8 in. Canary-yellow, scabiosa-like flowers with crested centers. Pkt. 15 cts.; $\frac{1}{8}$ oz. 60 cts.
211A Chrysanthemum-flowered Hybrids. 3 ft. A fine mixture of many varieties. Pkt. 25 cts.; $\frac{1}{8}$ oz. 75 cts.; $\frac{1}{4}$ oz. \$1.25.

258 Flash. Dwarf Single French. $1\frac{1}{2}$ ft. Flowers are single, $1\frac{3}{4}$ inches across, and come in a bright combination of colors. Pkt. 25 cts.; $\frac{1}{8}$ oz. 40 cts.; $\frac{1}{4}$ oz. 75 cts.

224 Glitters. 3 to 4 ft. All-America Bronze Medal Winner, 1951. New large, tall, clear yellow double chrysanthemum-flowered Marigold. Pkt. 25 cts.; $\frac{1}{8}$ oz. 95 cts.

214 Guinea Gold. Carnation Flowered. $2\frac{1}{2}$ ft. Brilliant orange flowers flushed with gold. Pkt. 25 cts.; $\frac{1}{8}$ oz. 50 cts.

210 Harmony Hybrids. Dwarf Double French. 1 ft. Scabiosa-like blooms of deep orange and brown. Pkt. 25 cts.; $\frac{1}{4}$ oz. 75 cts.

234 Lemon Queen. African Double. 4 ft. Chrysanthemum-like, lemon-yellow flowers of excellent form and large size. Pkt. 25 cts.; $\frac{1}{4}$ oz. 90 cts.

211 Limelight. Chrysanthemum Flowered. 20 in. A pale primrose-yellow. Early and free flowering. Pkt. 15 cts.; $\frac{1}{8}$ oz. 50 cts.; $\frac{1}{4}$ oz. 85 cts.

225 Naughty Marietta. 1 ft. Golden yellow with maroon base. Pkt. 25 cts.; $\frac{1}{8}$ oz. 75 cts.

235 Orange Queen. African Double. 4 ft. The attractive orange companion of Lemon Queen. Pkt. 25 cts.; $\frac{1}{4}$ oz. 90 cts.

250 Red Head. 12 in. A dwarf single French Marigold with flowers 2 inches across. Plant spreads as much as 20 inches across. A rich mahogany color. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.00.

260 Rusty Red. French Dwarf Double. 1 ft. The brightest red of all the dwarf Marigolds. Pkt. 35 cts.; $\frac{1}{8}$ oz. 85 cts.

223 Spry. Dwarf Double French. 9 in. Pincushion center crests of bright yellow surrounded by mahogany-red guard petals. Pkt. 25 cts.; $\frac{1}{8}$ oz. 60 cts.; $\frac{1}{4}$ oz. 95 cts.

246 Sunkist. Dwarf Double French. 9 in. Flowers are double orange. Pkt. 25 cts.; $\frac{1}{8}$ oz. 60 cts.; $\frac{1}{4}$ oz. 95 cts.

237 Sunset Giants. Double African. $3\frac{1}{2}$ ft. A rich mixture of yellow and orange shades. In bloom from midsummer until frost. Pkt. 25 cts.; $\frac{1}{8}$ oz. 60 cts.; $\frac{1}{4}$ oz. 95 cts.

224 Sunny. 15 in. Cheerful, single, bright yellow flowers. Pkt. 25 cts.; $\frac{1}{8}$ oz. 95 cts.

221 Yellow Pigmy. Dwarf Double French. 8 in. Tiny yellow blooms an inch in diameter. Very free flowering, and compact. Pkt. 25 cts.; $\frac{1}{8}$ oz. 75 cts.; $\frac{1}{4}$ oz. \$1.25.

209 Yellow Supreme. Carnation Flowered. 4 ft. Large, lemon-yellow blooms 4 inches across. Pkt. 25 cts.; $\frac{1}{8}$ oz. 50 cts.; $\frac{1}{4}$ oz. 85 cts.

222 Signata Pumila. Very often planted among rocks and often used as a border plant. This tiny single golden orange Marigold is very free flowering and makes a dense compact bush full of bloom all summer. Pkt. 25 cts.; $\frac{1}{8}$ oz. 60 cts.; $\frac{1}{4}$ oz. \$1.00.

247 Vaughan's Treasure Chest. $2\frac{1}{2}$ to 3 ft. Colors run from deepest orange to lightest primrose. Chrysanthemum, Carnation and Peony-flowered, many 5 inches across. Pkt. 25 cts.; $\frac{1}{8}$ oz. 75 cts.



MARIGOLD,
Yellow Supreme
 Carnation Flowered. 4
 ft. Large, lemon-yellow
 blooms. Pkt. 25 cts.;
 $\frac{1}{8}$ oz. 50 cts.; $\frac{1}{4}$ oz. 85 cts.



Top, Lemon Queen. Center, Orange Queen. Lower,
 Yellow Pigmy.



NEW MARIGOLD, Dwarf Cupid.
 Orange. 6 in. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.00



MARIGOLD, Rusty Red. 1 ft.
 Brightest red of all Marigolds.
 Pkt. 35 cts.; $\frac{1}{8}$ oz. 85 cts.



NEW MARIGOLD, Dwarf Double Cupid Yellow. 6 in.
 Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.00

ALL KINDS OF MARIGOLD PLANTS ON DISPLAY FROM MAY 1 TO JULY 1

PETUNIAS *for Bloom All Summer*

Regular Single Petunias

419 Admiral. 1 ft. Rich violet-blue. Pkt. 50 cts.

Balcony. 15 in. These Petunias are noted for their large blooms measuring 3 to 4 inches across. They can be used in beds, borders, in porch and window-boxes.

433A Black Prince **433C Red**
433B Pink **433D Rose**

433E White
Each variety, pkt. 25 cts.; 1/4oz. 75 cts.

429 Celestial Rose. 1 ft. Dwarf, compact, pink. Early and free flowering. Pkt. 25 cts.; 1/4oz. 95 cts.

442 Heavenly Blue Improved. 1 ft. Bright silvery lilac-blue. Pkt. 25 cts.; 1/4oz. 75 cts.

434 Howard Star Improved. 18 in. Large - flowered; velvety violet - purple with pure white star. Pkt. 25 cts.; 1/4oz. 75 cts.

437 Pink Sensation. Pkt. 50 cts.

439 Rose of Heaven. 15 in. Brilliant rose-pink, an improved Rosy Morn. Pkt. 25 cts.; 1/4oz. 75 cts.

428 Silver Medal (Linda). 15 in. Rich salmon. Pkt. 50 cts.; 1/4oz. \$5.50.

436 Snowball Improved. 10 in. Pure white. Blooms profusely. Pkt. 35 cts.; 1/4oz. \$1.25.

442A Sutton's Blue Bedder. 1 1/2 ft. Popular mid-blue color. Good bedding variety. Pkt. 25 cts.; 1/4oz. 75 cts.

Double Petunias

All-Double Dwarf Fringed. Start seed indoors early, using cultural directions on page 13.

426 Allegro Improved. 18 in. Double, deep salmon-pink flowers on dwarf plants. Extra-large flowers. Pkt. \$1.00.

421 America All-Double. 15 in. A true double rose-pink variety resembling a carnation of uniform habit. Free flowering, and long lasting as a cut-flower. Pkt. 50 cts.

422 Colossal Shades of Rose. 20 in. An attractive blending of rose shades ranging from rose-pink to rosy mauve. Blooms in great profusion; unexcelled for cutting. Pkt. \$1.00.

430 Sonata. 18 in. Best all-double white with fringed petals. Invaluable in arrangements. Pkt. \$1.00.

444 Glorious Mixed. 15 in. A mixture of the leading all-double varieties. Pkt. \$1.00.

Giant Fringed Petunias

418 Ballerina. Soft glowing salmon. Pkt. 50 cts.

440 Dainty Lady. 12 in. Delicate golden yellow blooms of good size, with fringed edges. Pkt. 50 cts.; 3 pkts. \$1.25.

427 La Paloma. 15 in. A new F₁ hybrid strain. Large, pure white fringed flower. One of the best of its kind. Pkt. 50 cts.

443 Dwarf Giants of California. 12 in. Large fringed flowers in a wide variety of colors. Plants are compact and vigorous. Pkt. 50 cts.; 1/4oz. \$3.00; 1/2oz. \$5.00.

443A Theodosia. 15 in. Large fringed flowers of soft rose with a golden throat which is boldly veined. Pkt. 50 cts.

445 Martha Washington. Pink veined rich wine-red. Pkt. 50 cts.

425 PETUNIA, De Luxe Bedding Mixture. A border of mixed Petunias is a never-ending source of color. Mix with ten times as much sand at time of sowing. Pkt. 15 cts.; 1/4oz. 60 cts.; 1/2oz. \$1.00; oz. \$3.50.



PETUNIA, Snowball Improved. 10 in.
Pkt. 35 cts.; 1/4oz. \$1.25.

Giant Flowered Single Petunias

447 Elk's Pride Reselected. 12 in. A dwarf strain with velvety violet flowers of large size. Pkt. 50 cts.

432 Snowstorm. White. Pkt. 50 cts.

421A Comanche. 15 in. A new red F₁ hybrid. Dwarf habit; free blooming. Pkt. 50 cts.



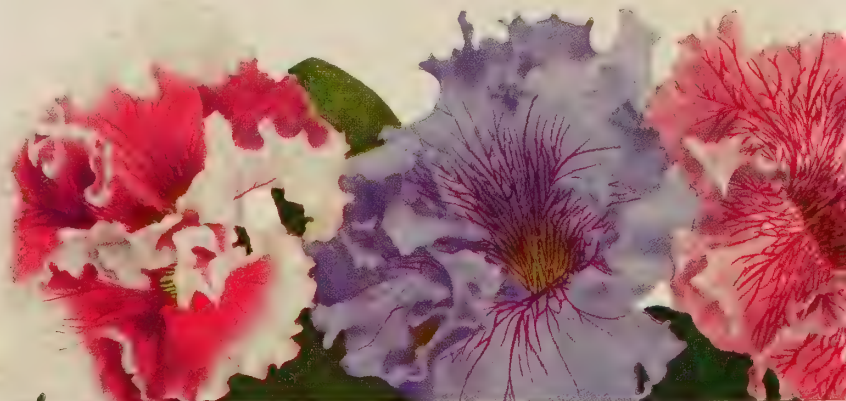
PETUNIA, Comanche. 15 in.
New F₁ hybrid. Pkt. 50 cts.



PETUNIA, Silver Medal. 15 in
F₁ hybrid. Pkt. 50 cts.



PETUNIA, Admiral. 1 ft.
Pkt. 50 cts.



PETUNIA, Dwarf Giants of California. All colors mixed. Pkt. 50 cts.

LUPINUS, Giant King. 2 ft. Sow the seed outside in May where you want them to bloom. Flowers in July and August.

373A Blue. **373B White.** Each variety, pkt. 25 cts.; 1/4oz. 50 cts.; 1/2oz. 75 cts.

373C Mixed. Pkt. 15 cts.; 1/2oz. 50 cts.

456 MATTHIOLA bicornis. Evening Scented Stock. 15 in. Lilac flowers, which emit a delicious perfume. Pkt. 25 cts.; oz. \$1.25.

379 NICOTIANA affinis, White. 3 ft. No garden ever has too many white flowers. This variety is especially desirable for its delightful fragrance. Pkt. 25 cts.; 1/2oz. 75 cts.

379A Crimson Bedder. 3 ft. A delightful dark red companion for the white variety. Pkt. 25 cts.; 1/2oz. 50 cts.

379B Affinis Hybrids, Mixed. Contains white, pink, lavender and red kinds. Pkt. 25 cts.; 1/2oz. 50 cts.

416 NIEREMBERGIA, Purple Robe. 6 in. This choice new plant makes a well-rounded mound of finely cut foliage. The lavender-purple flowers, averaging 1 inch in diameter, are marked with yellow eyes. Blooms in five months from seed and stays in bloom all summer. Pkt. 50 cts.; 1/2oz. \$1.50.

380 MIGNONETTE, Machet. 1 1/2 ft. An improved form of the old-fashioned fragrant annual with reddish flowers. Blooms all summer. Pkt. 25 cts.; 1/2oz. 75 cts.

378 MOONFLOWER. A climbing vine with large white flowers that open in the evening and dull days. Blooms July to frost. Pkt. 25 cts.; oz. 85 cts.

380A NEMESIA, Large-flowering Hybrids. 1 ft. Orchid-like flowers of white, orange, pink, blue, etc. Very good in borders. Pkt. 25 cts.; 1/2oz. 50 cts.; 1/2oz. 95 cts.

380B NIGELLA, Miss Jekyll. Love-in-a-Mist. 2 ft. Sky-blue, cupped blooms; lace-like foliage. Easily grown from seed. Pkt. 25 cts.; 1/2oz. 60 cts.

382 POPPY, Shirley Mixed. 20 in. A multitude of colors is included in this mixture. Scatter the seed broadcast and remember that the seedlings are not easily transplanted. Pkt. 15 cts.; 1/2oz. 30 cts.; oz. \$1.00.

PORTULACA. 4 in. In hot, dry places, in rocky outcroppings, or for a trim border.

381 Single Mixed. Pkt. 15 cts.; 1/2oz. 50 cts.; 1/2oz. 85 cts.; oz. \$2.50.

381A Double Mixed. Double blooms resembling miniature roses in form. Pkt. 25 cts.; 1/2oz. 85 cts.; 1/2oz. \$1.50; oz. \$3.00.

Nasturtium

Another flower easy to grow from seed. Sow May 15 directly where you want it to bloom. A sunny location is required. Blooms early summer until frost.

Double Gleam Type. Flowers are extra large, sweet scented. Plants are semi-dwarf. Ideal for beds and borders. May also be trained upon strings or wire. Excellent for cutting.

137 Golden Gleam **149B Orange Gleam**
149 Mahogany Gleam **150 Gleam Hybrids.** A mixture.
138 Scarlet Gleam

Each variety, pkt. 25 cts.; oz. 45 cts.

144 Gem Mixed. 1 ft. A colorful mixture of dwarf double flowers in beautiful shades of yellow, orange, pink, and red. Pkt. 15 cts.; oz. 40 cts.

140 Dwarf Mixed. 1 ft. The old-fashioned single kind containing all the colors. Pkt. 15 cts.; oz. 40 cts.

143 Tall Mixed. For banks, slopes, and porches the old-time climbing Nasturtiums are ideal. Pkt. 15 cts.; oz. 40 cts.

PHLOX Drummondii grandiflora. 1 ft. Hardy annual. Seed can be sown long before the danger of frost is over. Greatly improved in color range, size of bloom and vigor.

195 Red Glory **195C White** **195E Violet**
195A Salmon Glory **195D Yellow**
Each variety, pkt. 25 cts.; 1/2oz. 75 cts.

202 Mixed. A broad mass has the appearance of a Persian carpet. Pkt. 25 cts.; 1/2oz. 75 cts.

201 Star Mixed. The petals of the individual florets resemble a star in shape. Showy colors. Pkt. 25 cts.

Dwarf. 6 in.

194A Pink Beauty **194D White Beauty**
194B Scarlet Beauty **194E Blue Beauty**
194C Salmon Beauty **194F Mixed**

Each variety, pkt. 25 cts.; 1/2oz. 75 cts.

182 RICINUS. Castor-Bean. 6 to 8 ft. This showy tropical plant is often used to make a temporary screen, or may be grown to amuse children. Pkt. 25 cts.; oz. 50 cts.

SALPIGLOSSIS. Painted-Tongue. 3 ft. A truly aristocratic annual producing tall, well-branched plants. A well-grown mass of this lovely annual is without comparison. In bloom from July to frost.

392 Emperor Mixed. A well-chosen selection. Pkt. 25 cts.; 1/2oz. 50 cts.

392A Dwarf Mixed. 2 ft. Pkt. 25 cts.; 1/2oz. 50 cts.

389 SALVIA farinacea, Royal Blue. 3 ft. The long spikes of bright blue flowers and the gray-green foliage make an attractive mass in the garden. Actually a perennial, it can be depended upon to bloom in late summer and fall if seed is sown indoors in March. Pkt. 35 cts.; 1/2oz. \$1.25.

389A Splendens, Bonfire. 1 1/2 ft. Compact grower with fiery red flower spikes. Pkt. 25 cts.; 1/2oz. \$1.00.

389C Blaze of Fire. 1 ft. Dwarf red Salvia. Earliest of all. Pkt. 50 cts.; 1/2oz. \$1.50.

389B SANVITALIA procumbens. 6 in. This low-growing, so-called Creeping Zinnia has double yellow flowers with black centers. May be used for a ground-cover or for window-boxes or borders. Pkt. 25 cts.; 1/2oz. 85 cts.

390 SCABIOSA. Pincushion-Flower. 3 ft. These tall-growing annuals are vigorous growers producing long wiry stems, topped by large fluffy blooms which resemble a small pincushion, hence the common name.

390A Black **390C Peachblossom** **390E Yellow**
390B Crimson **390D White**

Each variety, pkt. 15 cts.; 1/2oz. 50 cts.

391A Blue Moon. 2 ft. Compact grower of lovely lavender-blue coloring. Pkt. 15 cts.; 1/2oz. 75 cts.

393A Coral Moon. 3 ft. A lovely companion for its sister, Blue Moon. Varying shades of medium to deep salmon, clear and luminous. Pkt. 25 cts.

391 Super Crown Imperial Giant Mixed. 3 ft. Larger than older kinds. Colors are soft and pleasing, in a complete range from white, salmon, rose, red to blue. Excellent for cutting as well as presenting an attractive garden display. Pkt. 25 cts.; 1/2oz. 75 cts.

Annuals for Shade

Generally speaking, annuals are not lovers of shade. Some do well in partial shade, and as there are many such spots in gardens the following are recommended for them:

Balsam	Petunias
Browallia speciosa major	Schizanthus (Butterfly-Flower)
Clarkia	Torenia
Cynoglossum (Chinese Forget-me-not)	Vinca rosea
Godetia	Centaurea (Sweet Sultan or Cornflower)
Impatiens	Canary-Bird Flower
Nicotiana (Flowering Tobacco)	

Stock

It is important the seed be started in early February or March to obtain good blooming plants. Stocks are essentially a cool-weather plant, and they can be set outside as early as April.

Bismarck. 2 1/2 ft. (Early Giant Imperial.)

456A Copper **456C Purple** **456E Yellow**
456B Lavender **456D Rose** **456F Blood-Red**

Each variety, pkt. 25 cts.; 1/2oz. \$1.00; 1/2oz. \$1.75

456G Mixed. Pkt. 15 cts.; 1/2oz. 85 cts.; 1/2oz. \$1.50.

Ten-Weeks Strain. 1 1/2 ft. Compact in growth, this strain comes into bloom in approximately ten weeks.

455A Red **455D Blue** **455F White**
455B Pink **455E Lavender** **455G Mixed**
455C Yellow

Each variety, pkt. 25 cts.; 1/2oz. 75 cts.; 1/2oz. \$1.25

"Non-Branching" Column. 3 ft. This strain is especially desirable for greenhouse forcing. Each plant produces a single long handsome spike of double bloom.

449A White **449C Rose** **449E Yellow**
449B Pink **449D Silvery Lilac** **449F Apricot**

Each variety, pkt. 50 cts.; 1/2oz. \$1.75

394A SCHIZANTHUS, Pansy-flowered Strain. 1 1/2 to 2 ft. The individual florets are beautifully marked; especially desirable for greenhouse culture. Pkt. 50 cts.

394B STATICE sinuata, Mixed. 2 1/2 ft. Often called the Winged Strawflower, this sturdy annual produces unusual linear groups of bloom in shades of pink, white and yellow. Pkt. 15 cts.; 1/2oz. 50 cts.

392 ALPINE STRAWBERRY, Baron Solemacher. These miniature strawberries are edible as well as decorative in the garden. Sow seed in February or March; transplant to the garden in May. Pkt. 50 cts.; 1/2oz. 95 cts.

393 TITHONIA, Torch. New. 4 ft. Improved early-flowering strain with immense single blooms varying from orange-topaz through tangerine. Pkt. 25 cts.; 1/2oz. 95 cts.

393A TORENIA Fournieri. 1 ft. Curious individual blooms of bluish purple marked with yellow centers. A useful annual for shady places. Pkt. 25 cts.; 1/2oz. \$1.00.

VERBENA. This trailing annual, with its large heads of fragrant bloom, is attractive for planting on slopes in broad masses and as borders of formal beds. Also often used in window-boxes. For best results, start seed in March indoors or in a hotbed. Blooms from July to frost.

452 Floradale Beauty. 15 in. Rich salmon-rose. Pkt. 25 cts.; 1/2oz. 60 cts.

453 HybridA. Blue. Lavender. Red. Violet. White.

Each variety, pkt. 25 cts.; 1/2oz. 60 cts.

457 Mixed. Pkt. 15 cts.; 1/2oz. 60 cts.

Bush Type. Plants of uniform bushy habit 10 inches high. Do not trail.

453A Blue Sentinel. Rich navy blue.

454 Firelight. Vivid red.

452 Roselight. Rose-pink.

451 Snow-White.

453B Starlight. Blue with white eye.

457A Mixed.

Each variety, pkt. 25 cts.; 1/2oz. 75 cts.

VINCA rosea. 1 ft. The glossy green foliage makes a pleasing background for the clusters of single blooms. Widely used in borders and individual beds. Start the seed in February or March. Will bloom from July to frost.

450A Pink. 450B White. 450C Red. 450D White with Black Eye. Each variety, pkt. 35 cts.; 1/2oz. 60 cts.

Greenhouse and House Plants from Seed

ANTIRRHINUM (Snapdragon). Sow the seed from June 20 to July 20 for an early crop. Will bloom in December and January. Space plants 5 by 5 inches apart in the bench. For later crops seed may be sown from August until March.

417A Afterglow. Golden bronze. Pkt. 75 cts.
417B Better Times. A real American Beauty rose-red. Pkt. \$1.00.

417C Christmas Cheer. Very early pink. Pkt. \$1.00.
417D Ethel. Bright yellow. Pkt. \$1.00.
417E Margaret. Ivory-white. Pkt. \$1.00.
417F Maryland Pink. Light pastel-pink. Pkt. \$1.00.
417G Shisler's Red. Glowing wine-red. Pkt. \$1.00.
417H Westover's Early Fringed White. Pkt. \$1.00.
417M Windmill's Lilac. Best lavender. Pkt. \$1.00.

BEGONIAS, Fibrous-Rooted. See list on page 15.

395 BROWALLIA speciosa major. 1 ft. Large, bright blue flower with a white throat. For indoor use start seed in July. Makes a nice pot-plant. Pkt. 75 cts.

404A CALCEOLARIA hybrida. 15 in. Bushy, shapely pot-plants with clean foliage. Adapted only for greenhouse culture. Start seed in July and August for winter bloom. Pkt. \$1.00.

350B CALENDULA, Campfire. 1½ ft. Double, brilliant orange flowers for cutting. Grows best in the bench. Sow seed from August to December. Blooming time, 10 to 12 weeks. Pkt. 25 cts.

414 CINERARIA, Cremer's Prize Strain. 22 in. Large flowers, fine color-range. Adapted for greenhouse culture only. Start seed in July and August for winter bloom. Pkt. \$1.50.

240 COLEUS, Rainbow Mixed. 2 ft. A greenhouse pot-plant with beautiful foliage. Start seed in January or February. Pkt. 35 cts.

396 CYCLAMEN. A greenhouse pot-plant that flowers in winter. Requires about 15 months to bloom from seed. Mixed. 25 seeds \$1.25; 100 seeds \$4.00.

256 GERBERA Jamesoni Hybrids (Transvaal Daisy). 2 ft. Large, daisy-like blooms on long stems. Yellow to red shades. Pkt. 50 cts.

253 GLOXINIA. 15 in. A greenhouse pot-plant. Requires about 12 months to bloom from seed. Pkt. 50 cts.

268 KALANCHOE, Tom Thumb. 10 in. Start seed in January or February for winter flowering. Makes an excellent pot-plant. Pkt. \$1.00.

248 MARIGOLD, Lieb's Winter Flowering. 2½ to 3 ft. Sow seed from July to December. Single, mahogany-brown flowers with yellow center. Space plants 10 inches apart in bench. Pkt. 25 cts.

PRIMULA. Seed sown in June will flower for Christmas, and September-sown seed will produce nice pot-plants for Easter.

413 Chinensis International Mixture. Pkt. \$1.00.

413A Malacoides. Lavender-pink, white, mixed. Pkt. \$1.00.
413B Obconica grandiflora, Mixed. Pkt. \$1.00.

292 PANSY, Vaughan's Long-Stemmed Winter-Flowering Mixed. Sow in summer for midwinter blooming. Pkt. \$1.00.

394 SCHIZANTHUS, Dwarf Masterpiece (Poorman's Orchid). Plants grow dwarf and compact. Suitable for pot-plants. The color range is most varied, ranging from light pink to dark violet. The small, pea-like blooms resemble an orchid. Pkt. 50 cts.

STOCKS. Treat same as Snapdragons. See list on page 19.

SWEET PEAS. Under glass they are sown from October 1 to February for flowering well into late spring. We recommend Cuthbertson varieties for greenhouse use. See list on this page.

Sweet Peas

Sow as early as possible in spring. Plant seed ½ inch deep and 1 inch apart in rows. When plants are 4 inches high, thin to 6 inches apart. Wire or brush 5 feet high should be used to support vines.

Cuthbertson's. An outstanding new class of Sweet Peas blooming earlier than the summer-flowering varieties. Also excellent for greenhouse.

470A Billy. Light carmine.

470B Carol. Pink.

470C Danny. Navy blue.

470D Evelyn. Salmon-cream-pink.

470E Frank G. Rosy lavender.

470F Hazel. Light blue.

471A Janet. Black-seeded white.

471B Jessie. Mauve.

471C Kenneth. Crimson.

471D Lois. Rose-pink.

471E Marion. Cream.

471F Tommy. Clear medium blue.

Each variety, pkt. 25 cts.; oz. \$1.00; ¼lb. \$2.50

Giant Spencer Varieties

472 Flagship. Navy blue.

473 Gigantic. White.

476 King Lavender.

471 Giant Spencer Mixed.

475 Pinkie. Pink.

470 Welcome. Scarlet.

Each variety, pkt. 25 cts.; oz. \$1.00; ¼lb. \$2.50

COLORFUL ZINNIAS

The seed may be sown in the hotbed or coldframe around April 15, or later in the open ground from May 15 to July 1. Plants should be set out in the garden about 2 feet apart. Continuous blooming from early summer until frost. Zinnias are strictly a warm-weather crop, and if sown too early the results obtained are not good.

Burpee's Giant Hybrid Zinnias

Now available in separate colors

Grows 3 ft. Extra-large flowers, 6 inches and more in diameter. The feathery, loosely arranged petals give the flowers an airy appearance, free of the stiffness often associated with other Zinnias. As easy to grow as any Zinnias.

146 Blaze. Fiery red.

133 Floradale Scarlet.

134 Eskimo. Creamy white.

131 Riverside Beauty. Azalea-pink.

132 Sunny Boy. Buttercup-yellow.

All above varieties, pkt. 35 cts.; ½oz. \$1.35

125 All Colors Mixed. Pkt. 25 cts.; ½oz. \$1.00.

Dahlia-flowered. 2½ to 3 ft. These are the large, full, double blooms of considerable size.

102 Canary Bird. Yellow.

113 Crimson Monarch. The richest and best red.

112 Dream. Warm lavender.

103 Eldorado. Salmon-apricot.

111 Oriole. Orange.

106 Pastel Shade Mixture.

104 Exquisite. Light rose-pink.

110 Polar Bear. White.

109 Purple Prince. Deep purple.

101 Scarlet Flame. Brilliant scarlet.

Each variety, pkt. 20 cts.; ¼oz. \$1.00; oz. \$3.00

135 Dahlia-flowered Mixed. Pkt. 15 cts.; ¼oz. 50 cts.; oz. \$1.50.

California Giants (Mammoth). 3 to 4 ft. Double flowers 5 to 6 inches across. The flowers are more flattened than the Dahlia-flowered type.

141 Golden Queen. Lemon-yellow.

140A Lavender Gem. Deep lavender.

129 Miss Willmott. Soft pink.

141A Orange King. Brilliant orange.

127 Purity. White.

136A Rose Queen. Clear rose.

136 Salmon Queen. Salmon-rose.

128 Scarlet King. Glowing scarlet.

140 Violet Queen. Deep purple.

Each variety, pkt. 20 cts.; ¼oz. 85 cts.; oz. \$2.50

122A Scabiosa-flowered, Mixed. 2½ ft. Blooms are similar in form to a typical Scabiosa flower. Pkt. 25 cts.; ¼oz. 95 cts.

122 Mexicana Hybrids. 1½ ft. Curiously striped Zinnia of medium size. Pkt. 25 cts.; ¼oz. \$1.00.

Fantasy. 2½ to 3 ft. The shaggy petals give the blooms the appearance of a cactus dahlia. Medium size, attractive.

124A Orange Lady. Rich orange.

124B Rosalie. Brilliant rose.

124C Stardust. Golden yellow.

124D White Light. Pure white.

124E Wildfire. Red.

123 Mixed.

Each variety, pkt. 20 cts.; ¼oz. 95 cts.

Pumila (Cut-and-Come-Again). 2 ft. Intermediate in size between the Giants and the Pompons.

116 Fire Ball. Red.

119 Golden Ball. Golden orange.

118A Pinkie. Rose-pink.

118 Salmon-Rose.

117 Snowball. White.

119A Spun Gold. Butter-yellow.

130 Mixed.

Each variety, pkt. 15 cts.; ¼oz. 60 cts.; oz. \$2.00

Lilliput. Pompon Zinnia. 2 ft. Unlike the large-flowered kinds which are noted for their immense blooms, the Lilliput Zinnias are of miniature form but equally attractive.

109 Crimson

148 White

108 Purple

105A Pastel Shades

107 Yellow

114 Salmon-Pink

148A Orange

147 Mixed

115 Rose

Each variety, pkt. 15 cts.; ¼oz. 75 cts.; oz. \$2.50

105 Linearis. 1 ft. Single orange-yellow blooms with darker markings are produced in great abundance on wiry stems. A most useful summer border annual continuously in bloom. Pkt. 25 cts.; ¼oz. 75 cts.

121 Peppermint Stick. New type of Zinnias growing 2 feet. The red and white, red and yellow, pink and white, orange and white flowers account for its name. Flowers are of medium size. Especially adapted for arrangements. Pkt. 25 cts.; ¼oz. \$1.00; oz. \$3.00.

120 Persian Carpet. 18 in. All-America Honorable Mention, 1952. Flowers fully double. Colors include yellow, orange, red, crimson, maroon and pink in harmonious patterns similar to a Persian carpet. Pkt. 35 cts.; ¼oz. 65 cts.; oz. \$3.00.



ZINNIA, Peppermint Stick

New type of Zinnia growing 2 feet tall. The candy-striped flowers of all colors account for its name. Pkt. 25 cts.; $\frac{1}{4}$ oz. \$1.00; oz. \$3.00.



ZINNIA, Burpee's Hybrids

Grows 3 feet, with extra-large flowers, 6 inches and more in diameter. As easy to grow as any other Zinnias. All colors mixed. Pkt. 25 cts.; $\frac{1}{8}$ oz. \$1.00.



ZINNIA, Blaze

← **ZINNIA, Blaze**

Another hybrid Zinnia originated by Burpee. It was selected as the best new flower for 1954. The fiery red color accounts for its name. Pkt. 35 cts.; $\frac{1}{8}$ oz. \$1.35.

ZINNIAS →

Dahlia-Flowered
2½ to 3 ft.

Bloom from early summer until frost. Good for cutting. Mixed colors. Pkt. 15 cts.; $\frac{1}{4}$ oz. 50 cts.; oz. \$1.50.



ZINNIAS, Dahlia-Flowered

Colorful ZINNIAS

ZINNIA, Lilliput, White
Pompon Zinnia

Grows 2 feet high. Blooms from early summer until frost. Very good for group planting in the border. Pkt. 15 cts. $\frac{1}{4}$ oz. 75 cts.; oz. \$2.50.



ZINNIA, Lilliput
Salmon-Pink

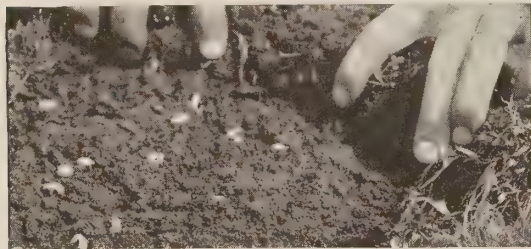
Grows 2 feet high. A lovely soft shade of pink. Makes a good combination when ageratum is planted in front of it. Pkt. 15 cts.; $\frac{1}{4}$ oz. 75 cts.; oz. \$2.50.

Animal Repellents, Ant Killers, Pest Destroyers

Mole Control by Grub Control

In many cases moles in the lawn area are present because the lawn has an infestation of beetle grubs. These grubs are active in the spring and fall, feeding on the roots of the grass. As a result the grass plants become weakened. Weeds, particularly crabgrass, take over without any resistance from the grass.

Therefore, grubproofing a lawn plays an important part in weed control as well as mole control. It is most important that the home owner having mole trouble check the lawn area carefully for grubs. These grubs work only in the sun, so it is not necessary to grubproof shaded areas.



GRUBS OF BEETLES

Damaged turf appears to be suffering from lack of water, turns brown in irregular patches. The grass is severed at roots and can be peeled off.

WILSON'S GRUB CONTROLLER

For a quick, safe, sure kill of soil-infesting pests, use Wilson's Grub Controller. It combines an excellent pest control with a well-balanced organic lawn fertilizer. 50 lbs. treats 2000 sq. ft. 50-lb. bag \$5.50; 100 lbs. \$10.50; 1000 lbs. \$95.00; 2000 lbs. \$185.00.



Large package of 100 strips. \$1.80

SCARE-AWAY the modern scare-crow. Shiny aluminum strips crackle and flash. Keep birds or animals away day and night.

LUCKY STRIKE NO. 10 Dust and Lawn Guard. Contains chlordane and DDT. For grub control in lawns. 5 lbs. covers about 1000 sq. ft. 5-lb. bag \$2.50; 25-lb. bag \$11.25; 50-lb. bag \$20.00.



A useful material to protect lawns, golf courses and gardens from moles, field mice, etc. Trial size, 8 nots 35 cts.; Estate size, 50 nots \$1.00; Jumbo size, 125 nots \$2.00; Gardener's size, 400 nots \$5.00.



Impregnated seed bait kills the mice. Trial size, 9 nots 35 cts.; Estate size, 50 nots \$1.00.



The safe way to exterminate rats. Prepared bait containing red squill. Non-poisonous. Trial size, 9 nots 35 cts.; Estate size, 50 nots \$1.00.



Brings swift death to ant legions—used indoors or out. A sure kill for nest hill. 1-oz. handy tubes 35 cts.; 4-oz. handy tubes \$1.00.



An easy-to-use Trap to eradicate ants indoors or in the garden. 25 cts. each; \$2.75 per doz.



ANT GAS
(Cyanogas)

Some gardeners prefer this free-flowing granular powder. 4 ozs. 50 cts.



ANTROL ANT AND ROACH BOMB

Easy to use, with push-button control. A residual insect spray that is always ready for instant use. No mixing, no pouring, no spray gun, just a touch of the finger kills ants and roaches. Can be used inside or outside. One spraying lasts for months. For indoors or outdoors. 12-oz. size \$1.39.



G & O Rabbit Repellent

Can be used with safety to all, including the rabbits. This product is impregnated with rain-resistant, repelling chemicals so that an application should last several weeks. 5-lb. package will treat 100 to 150 plants, or 200 to 250 running feet. Lb. 50 cts.; 5 lbs. \$1.75.



MOLOGEN

Here is a mole killer that is easy to use. Non-poisonous to birds and pets. Will not injure grass or turf. 1/4 lb. 50 cts.; 1 1/2 lbs. \$1.25; 5 lbs. \$4.00.

MOLE BOMBS KILL MOLES IN THE LAWN

Gas them with mole bombs. Safe to use; will not harm grass or shrubs, and may be safely used in the open air. 15 cts. each; \$1.50 per doz.



Dog-Check

With applicators. An effective, proved curb to canine habits, needed by all whose neighbors' dogs "visit" and wither flowers, shrubs, hedges and saplings. One application usually lasts from two to three weeks. Unaffected by light rains. Small size contains 6 Dog-Check applicators. 3 ozs. 60 cts. Large size contains 12. 8 ozs. \$1.00.



SLA-RAT. Prepared bait. Kills rats and mice (contains Warfarin). 1/2-lb. size 65 cts.; 1-lb. size \$1.00; 5-lb. size \$4.00.

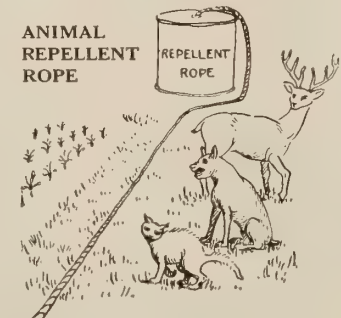


SNAROL MEAL. Contains metaldehyde, which is the best snail and slug killer known. Lures snails and slugs from plants and kills fast. Lb. 50 cts.; 2 1/2 lbs. \$1.00; 6 lbs. \$2.00.



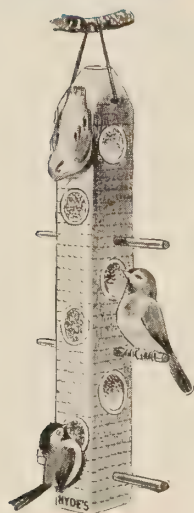
SNAROL CUTWORM BAIT. Contains toxaphene. Tests prove this to be the best method of controlling cutworms, army worms, grasshoppers and crickets. This bait lures these insects to quick destruction. Lb. 35 cts.; 2 1/2 lbs. 75 cts.; 6 lbs. \$1.65.

ANIMAL REPELLENT ROPE



This rope is impregnated with improved and more effective oils which set up a barrier of scent that turns dogs, cats, rabbits and deer away. Can of 100 ft. \$1.50; 6 cans (600 ft.) \$8.00.

Enjoy BIRDS Around Your Home All Year

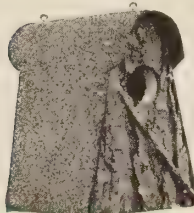


**COMMUNITY
DINER WITH
PERCHES**

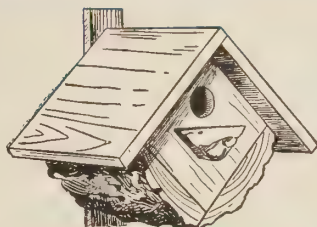
Filled with 12 paper-cupped tidbits. An aerial picnic ground for such birds as chickadees, nuthatches, woodpeckers and juncos. \$1.95 each.

BIRD BATH

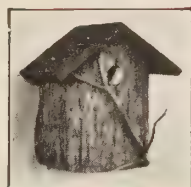
Add interest to the garden with a decorative bird bath. Give the birds a treat, too. **No. 18R.** 24½ in. tall. Two colors available: green tinted white and brown. \$6.95 each.



**No. 81. BLUEBIRD
HOUSE. \$1.80**



**No. 31. WREN HOUSE
\$2.60.**



**No. 2. WREN HOUSE
\$3.10.**



**No. 12. BLUEBIRD HOUSE
\$3.00.**



THE ROBIN

For robin, phoebe, song sparrow or barnswallow.

No. V4. \$3.95 each.

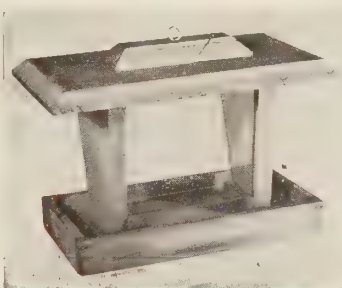
Catalog of Hyde Bird Houses available on request.



THE CHICKADEE

For chickadee, nuthatch, and downy woodpecker.

No. V2. \$3.95 each.



No. 755. CLEARVUE FEEDER

Both sides glass for better observation. Large seed capacity. Swivel-top bar for easy refill. Steel eye for hanging. \$3.98 each.



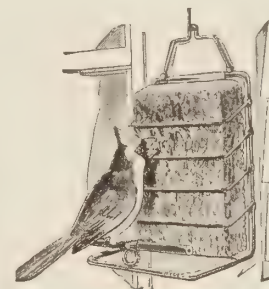
SQUIRREL BAFFLES

(Hyde's Spun Aluminum)
SQ B. 12 in. diameter. \$4.95 ea.
SQ B1. 18 in. diameter. \$5.95 each.
SQ B2. 24 in. diameter. \$10.95 each.



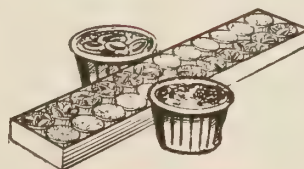
McArdle's Cheery Wild Bird Food

A quality mixture that contains an extra-large amount of sunflower seeds. This new formula has been tested and approved by the birds. Have the fun of seeing birds around your home throughout the year. Feed them all year and you will have the biggest variety of birds ever about your home. 5 lbs. 95 cts.; 25 lbs. \$3.95; 100 lbs. \$15.00.



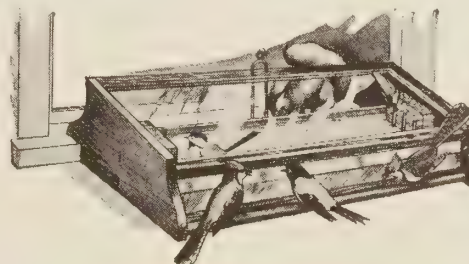
THE GRIDIRON (Hyde's G1)

Made of rust-resistant metal and is an ideal feeder for cardinals, blue jays, catbirds, etc. Bird lovers endorse it. \$1.65 each (filled with Bird Snack). Extra Bird Snacks or Suet Cakes, 35 cts. each; 6 for \$2.10; 12 for \$4.00.



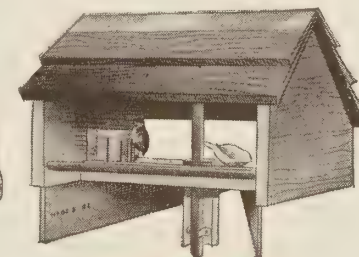
CHICKADEE TIDBITS (Hyde's CT24)

Each box contains 12 peanut cups and 12 suet cups. \$1.25 per box; 6 boxes \$7.00.



THE SQUIRREL'S DILEMMA (Hyde's No. W64)

Windowsill Feeder. \$11.95.



SALT BOX INN (Hyde's No. R2)

Weather-vane Feeder stained brown. \$9.45 each.

MANY OTHER BIRD HOUSES AND FEEDERS ON DISPLAY



© FASHION. Floribunda
Patented. All-America Winner
\$2.50 each



DAGMAR SPATH. Floribunda
\$1.50 each



CARROUSEL. Floribunda
Patented. \$2.50 each



GOLDILOCKS. Floribunda
Patented. \$2.25 each



GOLDEN CLIMBER
Climbing Rose. \$1.50 each



NEW DAWN
Climbing Rose. \$1.50 each



CITY OF YORK
Climbing Rose
\$1.50 each



BLAZE. Climbing Rose
\$1.50 each; 3 for \$4.00



JIMINY CRICKET
Floribunda. Patented
1955 Winner in the
Floribunda class
\$3.00 each

Favorite Garden Roses

QUALITY OF McARDLE'S ROSES

We believe you would prefer to pay the slight difference in price for the best in Roses rather than a lower price for inferior quality. The difference in satisfaction will be well worth while because of better flowering qualities. All McArdle's Roses are individually wrapped to insure you the best. Each plant is properly labeled so that any mix-up on varieties, which commonly occurs in mail-order houses, is carefully avoided. On the right is an illustration of one of our Roses packed in moist moss.



BOVUNG COW MANURE FOR ROSES

In the spring, carefully prepared dry cow manure is especially recommended for use in beds. It will not burn and may be used at the rate of 20 lbs. per 100 sq. ft. or 1 qt. per plant. 10 lbs. \$1.10; 25 lbs. \$1.75; 50 lbs. \$2.75; 500 lbs. \$25.00.



McArdle's Collection of 6 Hybrid Tea Roses - - - - - \$7.50
1 each of 6 colors. Collection includes 2 Red, 2 Pink, 1 Yellow, 1 White. (\$9.00 value)
FREE: 5-lb. bag of Rose Food (90 cts. value) with each collection.



Tri-ogen
SPRAY
ROSE
DUST

A complete insecticide and fungicide for Roses. Controls mildew, black spot and all kinds of insects. 10-oz. dust gun 98 cts.; 1-lb. pkg. \$1.19; 5-lb. pkg. \$5.00.



The complete Rose Spray. Contains Fermate, which is the fungicide supreme. Baby Kit (E) \$1.50; Small Kit (A) \$2.35; Medium Kit (B) \$6.00; Large Kit (C) \$9.00; Estate Kit (D) \$30.00.

Tri-ogen ROSE FOOD

A Rose Food made from organic (long-lasting) and inorganic (quickly available) materials. Contains 5 units of nitrogen to give healthy green foliage; 10 units of phosphorus for sturdy plants and roots; and 5 units of potash for bigger and better flowers. 5 lbs. 90 cts.; 10 lbs. \$1.70; 25 lbs. \$3.20; 100 lbs. \$9.40.



TIFFANY. Hybrid Tea
Patented. 1955 Winner
\$3.50 each



CHRYSLER IMPERIAL
Hybrid Tea. Patented
\$3.00 each



GOLDEN CHARM
Hybrid Tea
\$1.50 each



EDITH NELLIE PERKINS
Hybrid Tea
\$1.50 each



© PEACE. Hybrid Tea. Patented
The finest Rose in America
\$3.00 each



TALISMAN. Hybrid Tea
\$1.50 each



FRAU KARL DRUSCHKI
Hybrid Perpetual
The whitest white. \$1.75 each



CRIMSON GLORY
Hybrid Tea
\$2.00 each



PICTURE. Hybrid Tea
\$2.00 each



ECLIPSE. Hybrid Tea
\$2.00 each



KAISERIN AUGUSTE VIKTORIA
Hybrid Tea. \$1.50 each



MOJAVE. Hybrid Tea
Patented. 1954 Winner
\$3.00 each

Grow Your Own **VEGETABLES** for Good Eating

Vegetables to Start Early Indoors

Vegetables that can be started indoors or in the hotbed are: Artichokes, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celery, Eggplant, Leek, Lettuce, Parsley, Onions and Tomatoes. February 15 to March 15 is time enough for most of these vegetables. The seed may be started in flower pots, using the new sterile medium, Vermiculite, rather than soil. Individual varieties should be kept separate in each pot. The pots require less space than flats and may be handled much more easily. To insure against damping off, mix Seedtone Disinfectant with the seeds at time of planting. When the seedlings are ready to be moved, they may be transplanted into flats or directly into the hotbed.

Varieties of vegetables that are starred ★ are especially adapted to freezing

Asparagus

Plant as early in the spring as the soil can be prepared. Dig a trench a foot wide and as deep; put in several inches of decomposed stable manure or use 5 pounds of a complete fertilizer and 10 pounds of hydrated lime for each 50-foot row. Cover fertilizer with soil and set the roots 8 inches below the surface of the trench. Space them 18 inches apart, with 3 feet between rows. Cover roots with several inches of soil and firm each root well; as the shoots grow, the trench can be filled in with soil. The secret with Asparagus is abundant fertility.

★**Mary Washington.** 2-year-old roots, \$6.00 per 100. 3-year-old roots, \$8.00 per 100.

Artichoke

Plant early in a greenhouse or hotbed. Set outside in May in rows 3 feet apart, space 2 feet apart in the row. Mulch in winter. Plants usually bear the second year. The flower buds are eaten boiled or raw.

296 Green Globe. Pkt. 25 cts.; 3 pkts. 65 cts.

Pole Beans

Plant in hills, 5 or 6 seeds to a hill, and leaving 3 feet between hills. Put 9-foot poles in place before planting. Insects require same treatment as those on Bush Beans. Big advantage of Pole Beans is that they yield a continuous crop from the time they begin bearing until frost.

591 Kentucky Wonder. 85 days. Stringless, meaty, 7 to 9-inch green pods, thick but tender and brittle. Pkt. 25 cts.; ½ lb. 45 cts.; lb. 85 cts.

591A Kentucky Wonder Wax. 65 days. One of the best pole wax Beans. Pkt. 30 cts.; ½ lb. 75 cts.; lb. \$1.25.

597 Scarlet Runner. The green fleshy pods are 6 inches long, with strings. Often grown for ornamental use because of its scarlet flowers, but possesses as good a flavor as any other Bean. It makes an ideal climbing vine. Pkt. 25 cts.; ½ lb. 75 cts.; lb. \$1.25.

Italian Pole Bean

593 Worcester Special. (Italian Pole Bean.) 70 days as a snap Bean; 80 days for ripe shell. Enormously productive. Pods 6 inches long, straight, stringless, dark green becoming yellowish green splashed with red as age progresses. Tender and snappy over a long period. Pkt. 25 cts.; ½ lb. 45 cts.; lb. 80 cts.; 5 lbs. \$3.50.

Beans, Green-Pod Bush

Plant after danger of frost has passed, and prepare the soil well. Sow in short rows at intervals of two weeks for a continuous supply. Set seed 1½ inches deep, 3 inches apart, with at least 2 feet between rows. Spray both sides of foliage with rotenone to check Mexican bean beetle. 1 pound will plant 100 feet of row.

590 Asgrow Stringless Black Valentine. 51 days. Pods are long, oval, somewhat curved and entirely without strings. Plants bear an early crop. Pkt. 20 cts.; ½ lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.25.

535 Bountiful. 48 days. A heavy yielder, and one of the earliest. The flat, light green pods are 6½ to 7 inches long, in clusters, and absolutely stringless. Pkt. 20 cts.; ½ lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.25.

541 Burpee's Stringless Green-pod. 49 days. Thick, round, dark green pods 5 inches long, that are brittle and tender. A standard for many years. Pkt. 20 cts.; ½ lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.25.

594 French Horticultural. 65 days. A bush shell Bean that is extremely prolific. Pods dark green, becoming splashed with vivid crimson. Seeds full oval with pinkish buff. Pkt. 25 cts.; ½ lb. 75 cts.; lb. \$1.25.

★**540 Tendergreen.** 53 days. Round tender pods 6 to 7 inches long, meaty and tender. Early and continues for a long season. Excellent for freezing. Pkt. 20 cts.; ½ lb. 50 cts.; lb. 85 cts.; 5 lbs. \$4.00.

538 Topcrop. 51 days. Gold Medal Winner for 1950. Round green pods, slightly curved. Flesh thick, entirely stringless and without fiber. Pkt. 25 cts.; ½ lb. 50 cts.; lb. 90 cts.; 5 lbs. \$4.25.

595 The Prince. 53 days. A new exhibition variety. A first prize winner at the Greenwich Flower Show for several years. Stringless, meaty, extra-long pods of fine flavor. Also good for growing under glass. Pkt. 35 cts.; ½ lb. 75 cts.; lb. \$1.25.



26 LETTUCE, Great Lakes
Pkt. 25 cts.; oz. 95 cts.



PEAS, Gradus
Lb. 75 cts.



RADISH, Cherry Belle
Pkt. 20 cts.



BEANS, Golden Wax
Lb. 90 cts.



LIMA BEANS
Bush Fordhook 242
Lb. 85 cts.



BEEET, Detroit Perfected
Oz. 45 cts.



BROCCOLI, Calabrese
Pkt. 25 cts.

Those Fresh From Your Garden Taste the Best

Beans, Wax

★**542 Golden Wax Topnotch.** 52 days. Broad, flat yellow pods 5 inches long, straight and brittle. Pods are borne well off the ground, early in the season. $\frac{1}{2}$ lb. 50 cts.; lb. 90 cts.; 5 lbs. \$4.25.

598 Sure-crop Wax. 53 days. Thick, brittle, deep yellow pods profusely produced. Plants are strong, upright, and bear a good crop. Pkt. 25 cts.; $\frac{1}{2}$ lb. 45 cts.; lb. 85 cts.; 5 lbs. \$4.00.

Lima Beans, Bush

Grow best in rich soil. Plant after frost danger, when soil is warm. Set seed $1\frac{1}{2}$ inches deep, and make sure eye of seed is down. Space seed 3 inches apart and later thin seedlings to 6 inches, with $2\frac{1}{2}$ feet between rows. For insect pests, see Bush Beans. 1 pound will plant 100 feet of row.

585 Burpee's Improved Bush. 73 days. Broad thick pods containing 4 or 5 meaty Beans. Vigorous, productive plants about 20 inches tall; heavy yielder. Pkt. 25 cts.; $\frac{1}{2}$ lb. 50 cts.; lb. 90 cts.; 5 lbs. \$4.25.

★**536 Fordhook 242.** 75 days. All-America Bronze Medal Winner. A heavy yielder of medium-sized pods of good eating quality; excellent for freezing. Pkt. 25 cts.; $\frac{1}{2}$ lb. 45 cts.; lb. 85 cts.; 5 lbs. \$4.00.

596 Cangreen. 70 days. The "Baby Lima" seeds are small, flat and borne 3 or 4 to a pod. Pkt. 20 cts.; $\frac{1}{2}$ lb. 45 cts.; lb. 85 cts.; 5 lbs. \$4.00.

Lima Beans, Pole

Culture same as Pole Beans.

583 King of the Garden. 88 days. Pods are large and flat, containing 5 or 6 large Beans. Pkt. 25 cts.; $\frac{1}{2}$ lb. 50 cts.; lb. 90 cts.; 5 lbs. \$4.25.

582 Leviathan. 80 days. Long, straight pods, easily shelled, are produced early in the season. Hardy and prolific. Pkt. 25 cts.; $\frac{1}{2}$ lb. 50 cts.; lb. 95 cts.; 5 lbs. \$4.25.

Fava Beans

597 Broad Windsor. One of the best of these broad Beans. Should be planted early for best results. Used like Lima Beans. Pkt. 20 cts.; $\frac{1}{2}$ lb. 45 cts.; lb. 85 cts.

Edible Soy Beans

588 Bansei. 95 days. Sow 1 pound per 100-foot row. $\frac{1}{2}$ lb. 40 cts.; lb. 70 cts.

Bean Beetle Dust

Lucky Strike No. 1000 Dust is especially prepared to kill Mexican bean beetles. It is non-poisonous and may be used even if the Beans are on the plant. Bean beetles are no longer a problem when you use this material. Also can be used to kill the cabbage worm. Lb. 60 cts.; 5 lbs. \$2.00.



Brussels Sprouts

Start seed indoors or in a coldframe. Transplant to moist, well-drained soil, allowing 2 feet between plants and 3 feet between rows. As sprouts begin to form at base of lower leaves, remove these leaves but always allow foliage to remain at top of plant for normal growth.

★**504 Long Island Improved.** 80 days. Solid sprouts produced on compact plants 20 inches tall. Pkt. 20 cts.; $\frac{1}{4}$ oz. 40 cts.; oz. \$1.20.

Beets

Sow as soon as soil can be worked easily. Make plantings in short rows 10 to 15 feet long, at intervals of two weeks for a continuous supply. Cover seed with $\frac{1}{2}$ inch of soil; allow 18 inches between rows. When large enough to handle, thin seedlings. Beets are best to use when 2 inches in diameter. The tops of Beets may be used for greens in the early stages.

558 Crosby's Egyptian. 50 days. Produces an early crop of globe-shaped, dark red Beets about 3 inches in diameter. Flesh is lighter in color than the skin. Pkt. 15 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.10; lb. \$2.50.

556 Detroit Perfected. 55 days. Smooth, round, blackish red roots of tender, fine quality. Often used in late plantings, for it keeps well over winter. Pkt. 15 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$2.95.

580 Early Wonder. 50 days. Deep blood-red Beets that are ready to use early in the season. Smooth skin and uniform shape. May be planted for a fall crop, since it grows quickly. Pkt. 15 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$2.95.

554 Good For All. 55 days. Produces a crop of baby Beets 2 to $2\frac{1}{2}$ inches in diameter. Medium dark red in color. Pkt. 20 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$3.00.

553 Mangel-Wurzel, Mammoth Long Red. 110 days. Red skin and white flesh with pink veins. Grows half out of the ground; a large, heavy cropper. Pkt. 15 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 75 cts.; lb. \$2.00.

560 Winter Keeper. 80 days. Globe-shaped, tapering somewhat toward the root. Specially grown for winter use because it remains firm and sweet for a long period. Pkt. 15 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$3.00.



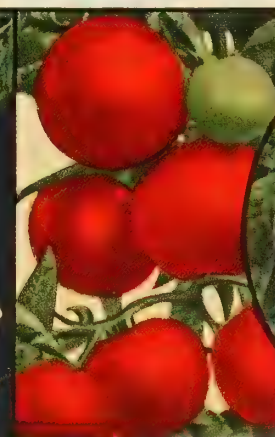
CORN, Marcross
 $\frac{1}{2}$ lb. 60 cts.



BUSH BEANS, Topcrop
Lb. 90 cts.



SWISS CHARD, Lucullus
Oz. 35 cts.



TOMATO, Red Cherry
Pkt. 25 cts.



SPINACH, America
Oz. 45 cts.

Broccoli

For an early crop, start seed in hotbed or in a flat indoors. Set plants out as soon as soil can be worked; space 24 inches apart, in rows 2 feet apart. Be sure soil is well prepared and fertilized. For fall crop start seed in open ground in early June. Keep plants growing vigorously by using commercial fertilizer or nitrate of soda.

★**503 Calabrese.** 70 days. Large, strong plants producing compact center heads of blue-green flower-buds of delicate flavor. When these heads are cut, smaller ones form on the side. Pkt. 25 cts.; $\frac{1}{4}$ oz. 40 cts.; oz. \$1.10.

503A Broccoli-Rapa. A non-heading variety that makes delicious cooking greens. Very popular with Italian growers. Pkt. 15 cts.; oz. 90 cts.

Chinese Cabbage

Plant seed in open ground, thinning young plants to stand 1 foot apart, in rows $2\frac{1}{2}$ feet apart. Does best when soil is moist. Ideal fall crop not damaged by frost. Sow seed outdoors from June 15 to July 1 for fall crop.

196 Chihili. 70 days. Long slender variety, sometimes called Celery Cabbage, though resembling more nearly the Cos Lettuce. Pkt. 15 cts.; $\frac{1}{2}$ oz. 40 cts.; oz. 75 cts.

196A Wong Bok. 75 days. Crisp, tender leaves of fine flavor. Makes a short, broad head of tightly folded, well-blanching leaves. Pkt. 15 cts.; $\frac{1}{2}$ oz. 40 cts.; oz. 75 cts.



ONION, Southport Yellow Globe
Pkt. 25 cts.; oz. 85 cts.

Chives

262 Grown in about 100 days from seed. Perennial. Mild onion-like flavor. Excellent for flavoring salads, soups, meat and stews. Pkt. 25 cts.; $\frac{1}{2}$ oz. \$1.00; oz. \$1.85. Clumps, 50 cts. each.

Cabbage

For early crops start seed indoors four to five weeks before you plan to set them out; cover with $\frac{1}{2}$ inch of soil. For a successful crop Cabbage must be kept growing vigorously. Prepare soil well. Set plants 18 inches apart, in rows $2\frac{1}{2}$ feet apart. Late varieties need a little more space than early kinds. Grow both early and late kinds for a continuous supply.

198 Copenhagen Market. 67 days. Solid, round heads of very fine quality. Its earliness makes it especially desirable. The compact, small plants allow close planting. Pkt. 15 cts.; $\frac{1}{2}$ oz. 50 cts.; oz. 85 cts.

199 Danish Ballhead Seneca. 105 days. A late fall and winter variety especially good for storing. Pkt. 20 cts.; $\frac{1}{2}$ oz. 50 cts.; oz. 85 cts.

207 Golden Acre. 60 days. Early, round-headed variety of medium size. Smaller and earlier than Copenhagen Market, and of the same excellent quality. Pkt. 20 cts.; $\frac{1}{2}$ oz. 50 cts.; oz. 85 cts.

205 Early Jersey Wakefield. 62 days. Conical heads with pointed tops and broader bases. Crisp, fine quality. Pkt. 15 cts.; $\frac{1}{2}$ oz. 40 cts.; oz. 75 cts.

206 Late Flat Dutch. 110 days. Very large, flat heads of fine quality. Solid and uniform; keeps well. Good kraut variety. Pkt. 15 cts.; $\frac{1}{2}$ oz. 40 cts.; oz. 75 cts.

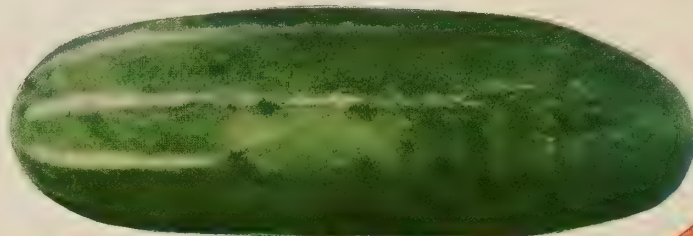
200 Rock Red Special. 110 days. Dark red, heavy, round heads. The red leaves are tasty and attractive in salads; good for pickling. Pkt. 20 cts.; $\frac{1}{2}$ oz. 50 cts.; oz. 85 cts.

197 Savoy, Chieftain. 90 days. Uniform, large round heads. Excellent quality. A very fine variety with leaves deeply savoyed and curled. Pkt. 25 cts.; $\frac{1}{2}$ oz. 50 cts.; oz. 90 cts.

SEEDTONE

The Seed Protectant

For use on both vegetable and flower seed. Increases yields by reducing losses from seed decay and damping off. $\frac{1}{2}$ oz. 25 cts.; 3 oz. \$1.00.



CUCUMBER, Woodruff's Hybrid
Pkt. 35 cts.; oz. 95 cts.

Carrots

Sow seed in open ground as soon as the soil can be prepared. Seed is sometimes slow to germinate. Cover with $\frac{1}{2}$ inch of soil; allow 18 inches between rows. Thin seedlings to stand 3 inches apart as soon as they are large enough to handle. For a continuous supply sow in short rows at intervals of two weeks. 1 ounce will sow 100 feet of row.

485 Chantenay. 70 days. Clean, smooth, half-long, deep orange roots, gradually tapering to a blunt tip. Pkt. 15 cts.; oz. 60 cts.; $\frac{1}{4}$ lb. \$1.95.

479 Danvers Half Long. 75 days. Smooth roots with square shoulders tapering to a point. Sweet, crisp, orange-red; uniform shape. Pkt. 15 cts.; oz. 60 cts.; $\frac{1}{4}$ lb. \$1.95.

482 Imperator. 78 days. Deep orange, very long and slender, making a fine appearance. Needs a deep, rich soil. Pkt. 15 cts.; oz. 60 cts.; $\frac{1}{4}$ lb. \$1.95.

480 Long Orange Improved. 88 days. Deep bright orange, reaching 10 to 12 inches and tapering to a point. Needs deep, mellow ground. Keeps well for winter storage, and is also used for feeding stock. Pkt. 15 cts.; oz. 60 cts.; $\frac{1}{4}$ lb. \$1.95.

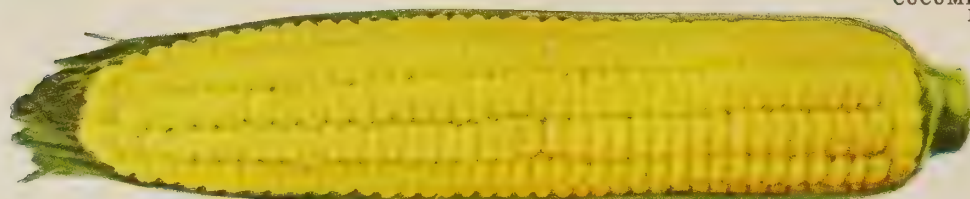
484 Morse's Bunching. 75 days. Very smooth and cylindrical, with stump root and short top, which makes it good for bunching. Pkt. 15 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.50.

483 Nantes Half-Long. 68 days. Cylindrical root 6 to 7 inches long and about an inch thick. Bright orange-scarlet and almost coreless. Pkt. 15 cts.; oz. 65 cts.; $\frac{1}{4}$ lb. \$1.95.

486 Woodruff's Coreless. 75 days. A long bunching type with rich orange-red skin. Very sweet and tender. Coreless. Pkt. 15 cts.; oz. 60 cts.; $\frac{1}{4}$ lb. \$1.75.

Corn Salad

271 Large-seeded Dutch. 60 days. Tender leaves used as a substitute for lettuce in winter. Quite hardy, producing rosettes of small leaves to be eaten as salad or cooked as greens. Pkt. 25 cts.; $\frac{1}{2}$ oz. 45 cts.; oz. 75 cts.



CORN, Golden Beauty. New early sweet corn. Pkt. 35 cts.; lb. \$1.40



CARROT, Imperator. $\frac{1}{2}$ oz. 35 cts.; oz. 60 cts.

Cauliflower

Start seed indoors or in a coldframe. Set plants 2 feet apart, with 3 feet between rows. Essentially a cool-weather crop; keep plants in vigorous growth by feeding with complete fertilizer. When heads are 4 inches in diameter, tie leaves together to blanch.

★**501 Super Snowball.** 88 days. Well-rounded, pure white heads. Compact grower, and very good for freezing. Pkt. 30 cts.; $\frac{1}{4}$ oz. \$1.50; $\frac{1}{2}$ oz. \$2.50.

Corn, Sweet

Corn must not be planted until all danger of frost has passed. To sow in rows, set seed 1 inch deep and 3 inches apart; later thin young plants to stand 10 inches apart. Allow 2 feet between rows for easy cultivation. When planting in hills, put 6 seeds in each. Place hills 2 feet apart each way, and thin the young plants, leaving 3 or 4 to a hill. For good pollination plant at least three rows side by side. Make successive sowings at two-week intervals.

584 Country Gentleman. 100 days. Pure white, thin, narrow kernels irregularly placed on the cob. Pkt. 25 cts.; $\frac{1}{2}$ lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.00.

573 Earligold, Woodruff's. 72 days. A new hybrid variety with ears $6\frac{1}{2}$ to 7 inches long, with 12 to 16 rows of yellow kernels. Pkt. 25 cts.; $\frac{1}{2}$ lb. 75 cts.; lb. \$1.25; 5 lbs. \$5.00.

537 Golden Bantam. 80 days. Very small ear with 8 rows of broad, golden kernels. Now it is equalled in flavor and surpassed in size by Golden Cross Bantam. Pkt. 15 cts.; $\frac{1}{2}$ lb. 35 cts.; lb. 60 cts.; 5 lbs. \$2.75.

577 Golden Beauty. 74 days. 1955 Silver Medal Winner. New hybrid of good quality and yield. Resistant to disease. An excellent early home garden variety. Attractive appearance and good color. Pkt. 35 cts.; $\frac{1}{2}$ lb. 75 cts.; lb. \$1.40; 2 lbs. \$2.50.

★**539 Golden Cross Bantam.** 85 days. A tribute to the hybridizer's art, for this variety has been bred for size, disease-resistance, and flavor. Ears have 10 to 14 rows of light yellow kernels. Pkt. 25 cts.; $\frac{1}{2}$ lb. 60 cts.; lb. \$1.10; 5 lbs. \$4.50.

581A Golden Midget. 56 days. The plant grows only 30 inches high, with a tiny yellow ear 4 inches long, borne two to five on a stalk. Very tender and sweet. It is the first Corn to mature in the garden. Since it does not take up much space, it is ideal for small gardens. Highly recommended. Pkt. 50 cts.; $\frac{1}{2}$ lb. \$1.00; lb. \$1.85.

587A Howling Mob Improved. 85 days. Ears 7 to 9 inches long, with 12 to 16 rows of pearly white kernels. Pkt. 20 cts.; $\frac{1}{2}$ lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.25.

573A Lincoln Hybrid. 83 days. An All-America Winner developed by the Connecticut Agricultural Experiment Station. The ears are 8 to 9 inches long and have 12 to 16 rows of bright yellow kernels. Good variety for freezing. Pkt. 20 cts.; $\frac{1}{2}$ lb. 75 cts.; lb. \$1.25; 5 lbs. \$5.00.

574 Marcross. 77 days. A new early yellow hybrid. Six-foot stalks produce 12 to 14-rowed ears of delicious flavor. Pkt. 20 cts.; $\frac{1}{2}$ lb. 75 cts.; lb. \$1.25; 5 lbs. \$5.00.

579 Stowell's Evergreen. 100 days. Tender, sweet white Corn that is an old favorite. 7 to 8-inch ears with 14 to 20 rows of grains. Pkt. 25 cts.; $\frac{1}{2}$ lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.25.

Cress

298 Curled (Pepper Grass). 40 days. Best used when young, added to lettuce to provide a more pungent taste, or for garnishing and flavoring. Pkt. 15 cts.; oz. 50 cts.

274 Watercress. 80 days. Used for salad or sandwich greens. Mix the seed with moist soil and form into pellets, which can then be pressed into the banks of a stream or pond just above the water level. Once established it needs no care. Pkt. 25 cts.; $\frac{1}{2}$ oz. 95 cts.; oz. \$1.65.

Chicory

511A Witloof (French Endive). 110 days. Can be planted in spring, then lifted and brought indoors in the fall, packed in a box and covered with sand or peat moss, to be forced for a winter salad. The tender young shoots are the part used. Pkt. 25 cts.; $\frac{1}{2}$ oz. 50 cts.; oz. 90 cts.

Cucumber

Plant seed in groups of 6 in little hills 4 feet apart each way. An especially tender crop, seed must not be sown until all danger of frost has passed. Thin seedlings, allowing 3 to a hill. For a good crop, prepare soil well in advance. Protect Cucumber plants against infestations of striped Cucumber beetles by dusting the plants thoroughly every two weeks with rotenone dust.

OCR Improved Telegraph. (Imported seed.) Greenhouse Cucumbers for forcing. Dark green, long, and straight. Pkt. (25 seeds) \$1.00.

525 Improved White Spine. 58 days. Medium-sized, straight dark fruits with white spines. Pure white, crisp and solid flesh. Pkt. 15 cts.; oz. 50 cts.

527 Marketer. Bronze Medal Winner. An early Cucumber with a long bearing season. Dark green. Pkt. 25 cts.; oz. 50 cts.

526 National Pickling. 56 days. A heavy producer of straight, dark green Cucumbers reaching 7 inches in length. Can be pickled when quite small. Pkt. 15 cts.; oz. 50 cts.

528 Woodruff's Hybrid. 60 days. One of the best hybrids in existence. Crisp, dark green, 8 to 10 inches long. Pkt. 35 cts.; oz. 95 cts.

FOR PERFECT SWEET CORN use

Lucky Strike No. 20 Corn Guard.

Especially prepared for corn. The corn ear-worm and the corn borer are a constant menace to the corn crop. By using Corn Guard you cannot help having better corn. Lb. 50 cts.; 5 lbs. \$2.00.



CROW REPELLENT—Save Your Corn From Crows

Prevents crows and other Corn-destroying pests from pulling Corn. Simply treat seed at time of planting. $\frac{1}{2}$ pt. 50 cts. (enough to treat 1 bu. Corn).

Celery

Sow in coldframe or outdoor seed-bed. To hasten germination seed is often covered with sand and kept moist until seedlings appear. Transplant seedlings when large enough to handle, cutting tops and shortening roots. A cool-weather crop, plants can be set out in late June for fall harvest. Grows best in fertile, moist, well-drained soil. Celery can be blanched with boards, soil, or heavy paper.

512 Cornell 19. 120 days. Early; self-blanching. We highly recommend this as a main-crop variety. Pkt. 35 cts.; $\frac{1}{4}$ oz. 60 cts.; oz. \$1.75.

512A Easy Blanching. 125 days. Thick, solid, crisp stalks that are ready to use after White Plume. The stalks blanch pure white, are free of strings, and of very fine flavor. Pkt. 25 cts.; $\frac{1}{2}$ oz. 65 cts.; oz. \$1.25.

512B Giant Pascal. 135 days. Broad, thick, crisp, well-flavored stalks, distinctly ribbed. The standard Celery for winter. Pkt. 25 cts.; $\frac{1}{2}$ oz. 75 cts.; oz. \$1.40.

512C White Plume. 112 days. Pure white when blanched, tender and stringless. The earliest variety, and is used in fall and early winter rather than being stored. Pkt. 25 cts.; $\frac{1}{4}$ oz. 50 cts.; oz. \$1.40.

513 Wonderful (Golden Plume). 115 days. Solid, large stalks produced very early. Blanching to light yellow; good flavor. An excellent variety, considered by many people to be the best early Celery. Pkt. 25 cts.; $\frac{1}{4}$ oz. 60 cts.; oz. \$1.75.



ACME BORDEAUX MIXTURE.

Controls blight on celery. The most widely used copper fungicide for preventing fungus spores from gaining a foothold on plant surfaces. Prevents losses caused by blight, rot, mildew, scab, anthracnose, etc. Recommended for vegetables, flowers and ornamentals. 1-lb. carton 60 cts.; 4-lb. bag \$1.50.

Celeriac

Soak seed overnight before planting; thin young plants to stand 4 to 6 inches apart. Soil can be hilled up for slight blanching. The roots can be stored for winter use.

511 Giant Smooth Prague. 120 days. Produces a large, thick, celery-flavored root for flavoring soups and stews, ready to use when about 2 inches across. Culture is similar to that required for celery, except that blanching is unnecessary. Pkt. 20 cts.; $\frac{1}{2}$ oz. 50 cts.; oz. 95 cts.

Collards

189 Georgia. 80 days. Large, loose-leaved plant 3 feet tall, producing a good crop of cabbage-like leaves, to be used as greens. Pkt. 15 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00.

Chervil

269 Moss Curled. 70 days. Finely curled leaves used for garnishing soups and other dishes. Pkt. 25 cts.; oz. 75 cts.

Dandelion

188 Cichoria Catalogna (Italian Dandelion). 70 days. Narrow, dark green leaves boiled as greens. Pkt. 25 cts.; ½oz. 40 cts.; oz. 75 cts.

Dill

175 Long Island Mammoth. 70 days. A hardy annual that can be planted in early spring, to be pulled and bunched in June, for use as greens. Largely used to flavor pickles. Pkt. 25 cts.; oz. 40 cts.

Eggplant

Start seed indoors or in a coldframe, covering with ¼ inch of soil. It takes two months to grow plants large enough to set out in the garden. Allow 2½ feet between plants and 3 feet between rows. Moist, fertile soil produces best crops. One of the most difficult vegetables to raise from seed. For amateurs we recommend buying the plants around June 1. A warm-weather crop.

514 Black Beauty. 75 days. Thick, heavy, purplish black fruits, very broad at the base and narrowing toward the stem. Pkt. 25 cts.; ½oz. 75 cts.; oz. \$1.40.

514A New Hampshire Hybrid. A new variety especially resistant to disease. Far superior to the regular commercial varieties. Fruit is of medium size. Pkt. 50 cts.; ½oz. 95 cts.; oz. \$1.75.

514B New York Spineless. 78 days. Fruits are broad, oval, and keep their purple color well. Low plants bearing an early crop. Pkt. 25 cts.; ½oz. 75 cts.; oz. \$1.40.

Endive

For an early crop, sow seed as soon as ground is workable covering it with ½ inch of soil. Thin plants to stand 8 inches apart, with 18 inches between rows. Blanching can be done with boards or individual plants can be tied. (Best done on dry day.)

500 Full-heart Batavian. 70 days. Broad, wavy leaves forming a large rosette. Very full heart and white midribs. Pkt. 15 cts.; oz. 45 cts.

499 Green Curled. 65 days. Leaves very much curled and finely cut. Rich green, blanching to creamy white. Pkt. 15 cts.; oz. 45 cts.

Kale

Ideal fall crop. Sow seed in early summer; cover with ½ inch of soil. Ready for use about two months after planting. Will live over winter to be cut in early spring.

516 Dwarf Green Curled Scotch. 60 days. A low plant, about 1½ feet high. Can withstand low temperatures and be used all winter except in the coldest regions. Pkt. 20 cts.; oz. 50 cts.

516A Tall Green Curled Scotch. 65 days. A very hardy kind about 2 feet tall, with dark green, curly leaves. Pkt. 20 cts.; oz. 50 cts.

Lettuce

For an early crop of head Lettuce, start seed in a sunny window indoors or in a hotbed or coldframe. Transplant as soon as seedlings are large enough to handle. Allow 15 inches between plants and the same distance between rows. Seed can also be sown in open ground.

Loose-Leaf Varieties

160 Bronze Beauty. 43 days. New, tender, crisp Lettuce with a tasty, nut-like flavor. The color, too, is entirely new—a warm ruddy bronze shade completely suffuses the soft green undertone. Pkt. 25 cts.; ½oz. 60 cts.; oz. \$1.00.

177 Matchless. 65 days. The best of all Lettuces to grow during hot weather. It is midway between the heading and romaine types. Noted for its crispness on the hottest day. Pkt. 25 cts.; ½oz. 60 cts.; oz. \$1.00.

169 Oakleaf. 65 days. Semi-heading, of medium size, with medium green leaves resembling oak leaves. Very tender and tasty and can stand hot weather. Pkt. 25 cts.; ½oz. 60 cts.; oz. \$1.00.

170 Simpson. 45 days. Very good variety for home gardens. Light green, frilled and fringed leaves with a delicate, crisp taste. Pkt. 15 cts.; oz. 45 cts.

161 Slobolt. 45 days. Stands heat without going to seed for two or three weeks longer than such similar varieties as Grand Rapids and Simpson. A loose-leaf variety with leaves that are very fringed and curled. Pkt. 20 cts.; ½oz. 60 cts.; oz. \$1.00.

190 Paris White Cos (Romaine). 83 days. Elongated heads of very crisp, sweetly flavored leaves that provide a welcome change from the usual Lettuce. Plants grow to 10 inches tall. Pkt. 15 cts.; oz. 45 cts.

162 Salad Bowl. 50 days. Its name speaks for itself—a head fills a salad bowl. Especially adapted for home gardens. Resembles Oakleaf but much larger in size. It also stands the heat better than most varieties. Pkt. 25 cts.; ½oz. 60 cts.; oz. \$1.00.

Heading and Iceberg Varieties

157 Bibb. 77 days. Very small heads which possess a most appetizing flavor. Crisp and tender. Excellent for early spring planting and also desirable for late summer sowing for fall use. Pkt. 15 cts.; ½oz. 30 cts.; oz. 50 cts.

176 Big Boston. 75 days. An all-season type with large heads tinged bronze at the edges of the outside leaves. Pkt. 15 cts.; oz. 40 cts.

186 Great Lakes. 90 days. An All-America prize-winner. Crisp head variety of the Iceberg type. Stands more heat and sun than any hard-head variety without going to seed. Pkt. 25 cts.; ½oz. 50 cts.; oz. 95 cts.

184 Iceberg. 84 days. Forms compact, medium-sized heads with curly, fringed, green outer leaves and a crisp, fine-flavored heart. Pkt. 15 cts.; oz. 50 cts.

158 Imperial 847. 84 days. A very fine strain having large rounded heads, with plenty of outside leaves to protect the heart. Very resistant to blight, and lasts well in hot weather. Pkt. 25 cts.; oz. 75 cts.

178 May King. 63 days. An early butterhead variety. The head is of medium size, tightly folded leaves, bright yellow inside with creamy yellow center. Pkt. 20 cts.; ½oz. 45 cts.; oz. 75 cts.

191 New York No. 12. 83 days. The large heads are solid, uniform, and bright green in color. Stands hot weather remarkably well. Pkt. 15 cts.; oz. 50 cts.

185 Pennlake. 80 days. A cross between Imperial 847 and Great Lakes, producing large heads that are uniform, with a dark green color. Excellent for the home garden as well as the market garden. Pkt. 25 cts.; ½oz. 60 cts.; oz. \$1.00.

171 White Boston. 80 days. Similar to Big Boston but leaves are light green. Pkt. 15 cts.; oz. 45 cts.

Muskmelon

Melons grow best in light rich soil. Do not set out plants or seed until all danger of frost has passed and ground is warm. For an early start, sow seed indoors in pots. Melon seed is usually sown in hills 6 feet apart each way; 3 plants to a hill are sufficient.

492 Bender's Surprise. 90 days. An oblong, greenish yellow melon with flesh of salmon color. Pkt. 15 cts.; oz. 50 cts.

492A Emerald Gem. 90 days. Dark green outer skin, with thick, sweet, deep salmon flesh. Somewhat flattened in shape; very early. Pkt. 15 cts.; oz. 50 cts.

492B Pennsweet. 85 days. 1955 Bronze Medal Winner. Especially adapted for short season areas such as Greenwich. Its earliness, small fruit size, and thick flesh are its outstanding characteristics. Pkt. 25 cts.; oz. 75 cts.

492C Rocky Ford (Gold-lined). 90 days. Oval in shape, with heavy netting over the whole melon. Flesh is thick and sweet. Pkt. 15 cts.; oz. 50 cts.

Fennel (Finocchio)

179 Florence. 60 days. Grows like celery. Sow in May or June in rows 2 feet apart. Thin the plants to 9 inches apart in the row. May be boiled or used raw in salads. Pkt. 25 cts.; ½oz. 45 cts.; oz. 85 cts.

Kohlrabi

Sow seed in open ground as soon as soil can be prepared, covering with ½ inch of soil. Thin seedlings to stand 6 inches apart, with 18 inches between rows. Ideal early spring or fall crop.

517 Purple Vienna. 60 days. Similar to White Vienna, but roots are purple outside. Pkt. 15 cts.; ½oz. 50 cts.; oz. 90 cts.

517A White Vienna. 55 days. Smooth white bulbs that are sweet-flavored and tender if used when about 2 inches in diameter. Pkt. 15 cts.; ½oz. 50 cts.; oz. 90 cts.

Leek

Sow seed in a trench 8 inches deep and cover with ½ inch of soil. Thin young plants to stand 5 to 6 inches apart, with 1½ feet between rows. As seedlings grow, trenches can be filled in to blanch the stems.

518 American Flag. 130 days. An early variety producing stems 2 inches across, that may be blanched 10 inches from the root. Strong, fast grower, best in late summer. Pkt. 25 cts.; ½oz. 60 cts.; oz. 95 cts.

Onion Seed

Seed can be started in the hotbed and transplanted to the open ground, spacing plants 4 inches apart, with at least 1½ feet between rows. Or the seed can be sown directly in the garden as early as possible in the spring. When large enough, thin out to allow plenty of space for growth. 1 ounce will plant 100 feet of drill.

524 Ailsa Craig. 110 days. Oval-shaped Onion with straw-colored skin and solid white flesh. Grows to huge size. Pkt. 25 cts.; ½oz. 60 cts.; oz. \$1.00.

520 Prizetaker. 110 days. A very large, thin-skinned Onion, golden grown with pure white, solid, mild flesh. Crisp and juicy. Pkt. 25 cts.; ½oz. 50 cts.; oz. 95 cts.

579 Southport Red Globe. 115 days. Glossy light red, with fine-grained, mild white interior. Yields heavily and is a good keeper. Pkt. 25 cts.; ½oz. 45 cts.; oz. 85 cts.

523 Southport White Globe. 110 days. Large, round, paper-white. Very fine flavor. Sweet, juicy, and extra good. Pkt. 25 cts.; ½oz. 45 cts.; oz. 85 cts.

522 Southport Yellow Globe. 115 days. Bright golden yellow strain, perfectly round and uniform in size and shape. Pkt. 25 cts.; ½oz. 45 cts.; oz. 85 cts.

524A Sweet Spanish Yellow. 110 days. Globe-shaped Spanish Onions with exceptionally mild flavor. Pkt. 25 cts.; ½oz. 50 cts.; oz. 95 cts.

521 White Bunching. 120 days. Grown especially for scallions and small Onions. Tender and mild. Pkt. 25 cts.; ½oz. 50 cts.; oz. 95 cts.

521A White Portugal. 105 days. A large flat white Onion. Also used for bunching as well as for pickling when small. Pkt. 25 cts.; ½oz. 50 cts.; oz. 95 cts.

Garlic Sets

Used as a flavoring for stews, soups and salads. Plant 6 inches apart. Very easily grown. Lb. 80 cts.

Onion Sets

These small bulbs produce scallions and Onions much more quickly than seed. For scallions plant sets 2 inches apart as early in spring as possible. They will be ready in four to six weeks. For large Onions plant the yellow Onion sets 4 inches apart. Space rows at least 1½ feet apart, and plant the sets 2 inches deep. 1 pound will plant 50 feet.

Yellow Ebenezer Onion Sets. An excellent winter keeper; develops into full size Onions much sooner than seed. Also makes good scallions. Lb. 50 cts.

Red Onion Sets. Mild flavor; good keeper. Tasty as scallions. Lb. 50 cts.

White Onion Sets. Mostly used for scallions and table Onions. Lb. 50 cts.

Mustard

Seed can be sown in the open ground as soon as soil can be prepared. Space plants 6 inches apart, with 18 inches between rows. Young leaves can be pulled as needed.

189A Giant Southern Curled. 35 days. Mild-flavored, bright green leaves making a fine dish when cooked as greens. Curled leaves; excellent for either spring or fall planting. Pkt. 15 cts.; oz. 30 cts.

Okra

Young pods are good for cutting up in soups, stews, etc. Strictly a warm-weather crop. Sow in the open ground about June 1 and thin plants to stand 12 inches apart. Space rows 2½ feet apart. 1 ounce will plant 50 feet of drill.

530 Clemson Spineless. 56 days. 4 ft. Dark green pods. Pkt. 15 cts.; oz. 35 cts.; ¼lb. \$1.00.

530A Dwarf Green Long Pod. 52 days. 2 ft. Pkt. 15 cts.; oz. 35 cts.; ¼lb. \$1.00.

Parsnips

Sow seed in rows, covering with ½ inch of soil. Often seed is slow and poor in germination. Thin the young plants to stand 6 inches apart, with 1½ feet between rows. Since roots are greatly improved by freezing, they are often left in the ground over winter and used the following spring. 1 ounce will sow 200 feet of row.

531 Improved Hollow Crown. 100 days. Long smooth roots with broad shoulders. Tender, fine flavor. Pkt. 15 cts.; oz. 40 cts.

Pumpkin

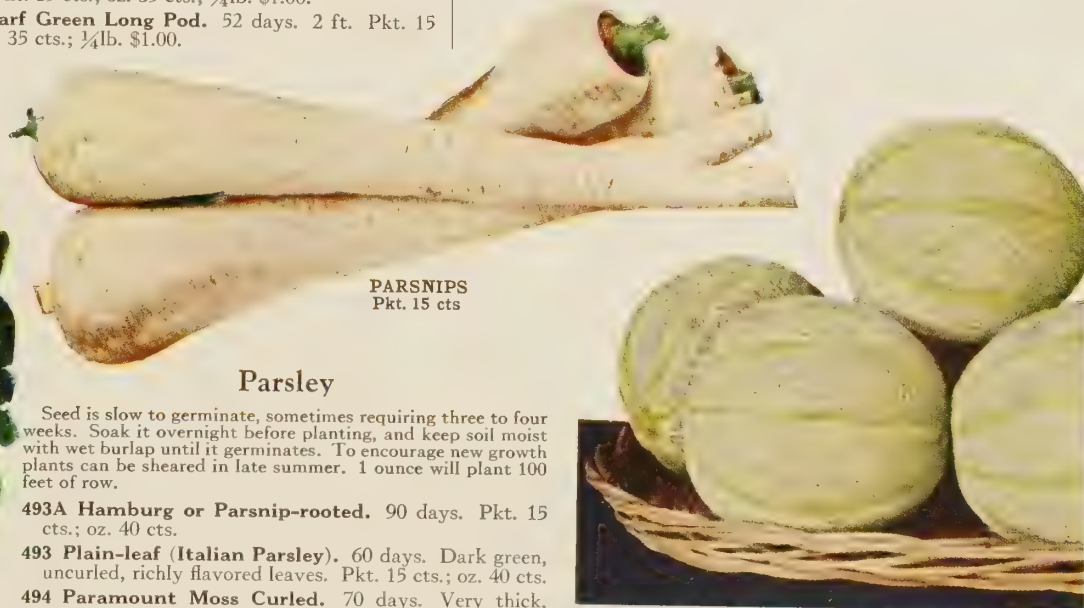
As with melons, seed can be started indoors in pots. When sowing in open ground, space hills at least 6 feet apart each way, putting 3 to 4 seeds in a hill and covering with 1 inch of soil. Pumpkins are often interplanted with corn.

532 Connecticut Field. 110 days. Large, round, flat at the ends. Dry, sweet flesh used for pies. Pkt. 15 cts.; oz. 35 cts.

532A King of the Mammoths. 120 days. Individual specimens often grow to 18 inches in diameter and 60 pounds in weight. Orange-salmon rind and thick, sweet, bright yellow flesh. Pkt. 15 cts.; oz. 40 cts.

532B Large Cheese. 110 days. Skin creamy yellow and flesh fine-grained, deep yellow. Large flattened, round. Bears a heavy crop. Pkt. 15 cts.; oz. 35 cts.

532C Small Sugar. 100 days. An excellent variety for pies. Small, round, orange-yellow fruits with meaty, deep yellow flesh of sweet flavor. Pkt. 15 cts.; oz. 35 cts.



PARSNIPS
Pkt. 15 cts

Parsley

Seed is slow to germinate, sometimes requiring three to four weeks. Soak it overnight before planting, and keep soil moist with wet burlap until it germinates. To encourage new growth plants can be sheared in late summer. 1 ounce will plant 100 feet of row.

493A Hamburg or Parsnip-rooted. 90 days. Pkt. 15 cts.; oz. 40 cts.

493 Plain-leaf (Italian Parsley). 60 days. Dark green, uncurled, richly flavored leaves. Pkt. 15 cts.; oz. 40 cts.

494 Paramount Moss Curled. 70 days. Very thick, curled leaves, finely cut and dark green. Pkt. 20 cts.; oz. 40 cts.

MUSKMELON, Pennsweet. New early variety.
Pkt. 25 cts.; oz. 75 cts.



TOMATO, Burpee Hybrid
Pkt. (30 seeds) 40 cts.



PARSLEY, Paramount
Pkt. 20 cts.

Peas

Sow seed in rows, covering with 1 inch of soil, and spacing them 1 inch apart. Where space is at a premium, Peas are often planted in double rows, allowing about 8 inches between them and 3 feet between pairs of rows. Put supports in when planting. Smooth-seeded varieties are best for early planting; wrinkled-seeded kinds for late planting.

570 Alaska Wilt-resistant. 58 days. An extra-early, smooth-seeded variety growing about 2½ feet tall. Small round green Peas in plump, round, blunt pods. Pkt. 15 cts.; ½lb. 35 cts.; lb. 65 cts.; 5 lbs. \$3.00.

563 Dwarf Telephone. 80 days. 2 ft. Good crop of large, broad pods containing 7 to 9 large, round Peas. Pkt. 15 cts.; ½lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.50.

544 Early Bird (Laxton's Superb). 60 days. 18 inches tall; pods 4 inches. A very fine smooth-seeded variety. Pkt. 15 cts.; ½lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.50.

545 First and Best. 60 days. A popular very early sort. Smooth, slightly wrinkled Peas on vines 18 to 24 inches tall. Pkt. 15 cts.; ½lb. 40 cts.; lb. 70 cts.; 5 lbs. \$3.25.

★**568 Freezonian.** 63 days. Developed especially for freezing. Grows 30 inches tall. Pkt. 15 cts.; ½lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.25.

534 Gradus (Prosperity). 64 days. Very large, tender, wrinkled Peas, borne 6 to 8 in a pod. Plants 3 feet tall. Pkt. 15 cts.; ½lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.50.

562 Laxton's Progress. 64 days. 18 inches high, bearing long, broad, pointed, 4½-inch pods. Pkt. 15 cts.; ½lb. 40 cts.; lb. 70 cts.; 5 lbs. \$3.25.

569 Little Marvel. 63 days. Grows 18 inches high. This is one of the best of the early wrinkled varieties. Pkt. 15 cts.; ½lb. 40 cts.; lb. 70 cts.; 5 lbs. \$3.25.



PEAS, continued

565 Mammoth Melting Sugar. 75 days. Prepared like snap beans when partly grown, and like shelled Peas when developed. It grows 4 to 5 feet tall. Edible-podded. Pkt. 15 cts.; ½lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.50.

567 Miracle. 70 days. Tried and proved in Greenwich to be of exceptional merit. Grows 4 feet tall. Pkt. 15 cts.; ½lb. 35 cts.; lb. 65 cts.; 5 lbs. \$3.00.

533 Telephone (Alderman). 75 days. Grows 4 feet and produces a big crop of long, broad pods. Large, light green, tender Peas. Pkt. 15 cts.; ½lb. 35 cts.; lb. 65 cts.; 5 lbs. \$2.75.

★**543 Thomas Laxton.** 65 days. Dark green, smooth pods 3½ inches long, filled with 6 to 8 large, tender Peas. Pkt. 15 cts.; ½lb. 35 cts.; lb. 65 cts.; 5 lbs. \$2.75.

★**571 Woodruff's Topper.** 68 days. 30 inches high. New. Good for freezing. Extremely prolific. Pkt. 20 cts. ½lb. 40 cts.; lb. 70 cts.; 5 lbs. \$3.25.

Peppers

Start seed indoors in hotbed or coldframe. It takes eight weeks to grow plants large enough to set out. Plant outdoors when all danger of frost has passed, from May 1 to June 1, allowing 2 feet of space each way. All Peppers are green and if allowed to ripen on the plant they turn red. Days to maturity are from time plants are set out.

156 Bull Nose or Large Bell. 70 days. An early sweet variety; prolific. Fruit 3 by 2½ inches. Good for stuffing. Pkt. 20 cts.; ½oz. 65 cts.; oz. \$1.25.

167 California Wonder. 75 days. Blocky shape, thick walls, and sweet. Excellent for stuffing. Pkt. 20 cts.; ½oz. 65 cts.; oz. \$1.25.

166 Cayenne, Long Narrow. 72 days. Grows about 5 inches long, curled and twisted. Very hot. Dried for winter use. Pkt. 20 cts.; ½oz. 65 cts.; oz. \$1.25.

154 Chinese Giant. 80 days. Plants 2 feet high, bearing a heavy crop of very large, broad Peppers, dark green turning to scarlet. Pkt. 25 cts.; ½oz. 85 cts.; oz. \$1.50.

164 Hungarian Wax. 65 days. Grows 6 to 8 inches long; hot or pungent. Yellow, changing to orange and then bright red. Pkt. 25 cts.; ¼oz. 40 cts.; oz. \$1.25.

Strawberries (Pot-Grown)

Space the plants 1 foot apart in the rows. Rows should be 2 feet apart.

★**Big Joe.** Late. \$2.00 per doz.; \$15.00 per 100.

★**Catskill.** Midseason. \$2.00 per doz.; \$15.00 per 100.

★**Fairfax.** Early. \$2.00 per doz.; \$15.00 per 100.

★**Mastodon.** Everbearing. \$2.00 per doz.; \$15.00 per 100.

★**Temple.** Midseason. \$2.00 per doz.; \$15.00 per 100.

PEPPERS, continued

152 Large Sweet Yellow. 70 days. Green when young, bright yellow when ripe. Smooth fruits with a mild, sweet flavor. Pkt. 25 cts.; ½oz. 75 cts.

155 Neapolitan. 61 days. Very early, sweet and mild. Upright, three-lobed fruit about 4 inches long and 2 inches wide. Pkt. 20 cts.; ½oz. 65 cts.; oz. \$1.25.

153 Pimiento. 65 days. Heart-shaped, 3½ inches long and 2½ inches in diameter at top. Very sweet; bright red color when ripe. Pkt. 15 cts.; ½oz. 85 cts.; oz. \$1.50.

163 Red Cherry. 75 days. Hot. Round fruits 1½ inches across, resembling a large cherry. Very prolific. Pkt. 25 cts.; ½oz. 65 cts.; oz. \$1.25.

172 Ruby King. 68 days. Grows 4 to 6 inches long. Prolific bearer. Walls are medium thick; excellent for slicing or stuffing. Pkt. 15 cts.; ½oz. 65 cts.; oz. \$1.25.

173 World Beater. 72 days. Large size. Thick, sweet, dark green flesh, becoming bright red. Pkt. 15 cts.; ½oz. 65 cts.; oz. \$1.25.



← **ASPARAGUS**
Mary Washington
See page 26

SCALLIONS (Onion Sets)
Lb. 50 cts.



POTATO, Green Mountain



Radish

For a continuous supply, make successive sowings in short rows from April until June, and from August 15 to October 1. Cover seed with $\frac{1}{2}$ inch of soil. Small Radishes can be thinned to stand 1 to 2 inches apart. Larger kinds will require more space. A foot between rows is ample. 1 ounce will plant 100 feet of row.

- 507 Cherry Belle.** 22 days. All-America Winner. Smooth, round red Radishes resembling cherries in shape and color. Crisp white flesh exceptionally resistant to pithiness. Best sown in early spring. Pkt. 20 cts.; oz. 50 cts.
- 507A Cincinnati Market.** 35 days. An early long red Radish with roots 6 to 7 inches long and about an inch thick. Pkt. 15 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.25.
- 506 French Breakfast.** 24 days. Deep olive-shaped, rose-scarlet Radish with a white tip. Crisp, firm, white, juicy. Pkt. 15 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00.
- 510 Round Black Spanish.** 60 days. Another winter sort. Roots 4 inches long and 3 inches deep, round, grayish black outside, with pungent white flesh. Pkt. 15 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00.
- 509 Scarlet Globe Special.** 25 days. Small, round, bright scarlet. Flesh solid, crisp, fine white. Pkt. 15 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00.
- 505 Sparkler White Tip.** 25 days. An early Radish with small round bright scarlet roots with white tip and long slender taproot. Pkt. 15 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00.
- 508 White Icicle.** 35 days. Long, tapering, all-white variety with tender, crisp, sweet taste. Pkt. 15 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00.
- 510A Burpee White.** 25 days. These Radishes when young are nearly round, juicy and sweet, with pure white skin and flesh. For something different and good, try these white Radishes. Pkt. 25 cts.; oz. 60 cts.; $\frac{1}{4}$ lb. \$1.75.

Swiss Chard

Sow seed in open ground as soon as soil can be prepared, covering with $\frac{1}{2}$ inch of soil. Thin plants to stand 6 to 8 inches apart, with 2 feet between rows. Grows easily in ordinary garden soil and stands summer heat well. 1 ounce will plant 100 feet of row.

- 572 Lucullus.** 60 days. Plants about $1\frac{1}{2}$ feet tall. Another cut-and-come-again vegetable. Cut off plants a couple of inches above the crown and new leaves will be produced. Pkt. 15 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00.
- 192 Burpee's Rhubarb Chard.** 60 days. A Swiss Chard that looks like rhubarb. The leaf-stalks are bright but delicate, translucent crimson. You will enjoy its different, tasty, delicious flavor. Plants are so beautiful they may be used in flower borders. Pkt. 25 cts.; oz. 55 cts.; $\frac{1}{4}$ lb. \$1.50.

Sorrel

- 283 Sour-Grass.** 65 days. Large, pale green leaves, used for salad or boiled as greens. Pkt. 25 cts.; $\frac{1}{2}$ oz. 50 cts.

Spinach

A hardy crop, seed can be sown as early as soil can be prepared. Cover with $\frac{1}{2}$ inch of soil. Thin the young plants to stand 3 inches apart, in rows $1\frac{1}{2}$ feet apart. Seed of New Zealand Spinach should be soaked several hours before planting, to hasten germination. 1 ounce will plant 50 feet of row.

- 507 America.** Silver Medal Winner. Extra thick, dark green leaves that are slow in going to seed. Pkt. 25 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.25.
- 575 Bloomsdale Long-standing.** 50 days. Heavily crumpled, dark green leaves that stay in good condition a long time. Quick growing and fine for either spring or fall. Pkt. 15 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 85 cts.
- 613 New Zealand.** 80 days. Although not a true Spinach, this plant is welcome as a substitute for it in hot weather. New Zealand keeps on producing. Pkt. 25 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.25.
- 497 Perpetual.** 60 days. A cut-and-come-again type. A summer Spinach, standing the heat well. Resembles Swiss Chard in appearance but does not grow as high. Pkt. 15 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00.

Squash

For planting in hills, set 4 to 6 seeds in each hill. Cover with 1 inch of soil, and allow 4 feet of space each way. Bush type is planted in rows with about 2 feet of space between plants. Do not plant in open ground until all danger of frost has passed.

- 489 Acorn (Table Queen).** 85 days. Very thin, dark green shell; flesh dry and mealy. Trailing fall variety. One half, when baked, is just right for an individual serving. Pkt. 15 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.10.
- 488 Butternut.** 85 days. A trailing fall variety. The fruits are 10 to 12 inches long, bottle shaped, with smooth buff-colored skin. Pkt. 15 cts.; oz. 60 cts.; $\frac{1}{4}$ lb. \$1.75.
- 491 Caserta (Cocozelle Type).** 65 days. A non-trailing summer variety. Grows as long as 14 inches. Dark green on the outside, with greenish white, delicately flavored flesh. Pkt. 15 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.10.
- 487 Early Prolific Straightneck.** 60 days. Bush-type summer variety producing 7 to 9-inch, lemon-yellow fruit. Pkt. 25 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.25.
- 488A Early White Bush Scallop.** 55 days. Round flat summer variety, scalloped around the edge and creamy white in color. Pkt. 15 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.10.
- 487A Giant Summer Crookneck.** 60 days. Golden yellow, 12 to 14 inches long, with excellent meaty flesh. Plant is of bush type. Pkt. 15 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.10.
- 490 Improved Hubbard.** 110 days. A trailing variety with large green fruits. Weighs about 12 pounds. The standard winter Squash. Pkt. 15 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.10.
- 491A Zucchini.** 60 days. Bush-type summer variety. Fruits are 20 inches long and 3 inches across, cylindrical in shape and black-green in color. Pkt. 15 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.10.

Tomato

Start seed indoors in a hotbed or coldframe. Transplant seedlings as soon as they are large enough to handle. It takes six to eight weeks to grow plants large enough to set out. Plants must not be set out in open ground until all danger of frost has passed. Make provisions for stakes, since better-quality Tomatoes are obtained from plants that are tied to stakes. Days to maturity listed are from time plants are set in the garden.

- 319 Bonny Best.** Certified Seed. 66 days. A smooth, round, bright scarlet, extra-early variety. Pkt. 15 cts.; $\frac{1}{2}$ oz. 60 cts.; oz. \$1.00.
- 308 Crimson Cushion (Beefsteak or Enormous).** 80 days. Extra-large, somewhat ribbed; deep scarlet fruits. Pkt. 25 cts.; $\frac{1}{2}$ oz. 85 cts.; oz. \$1.50.
- 321 Jubilee.** 90 days. The deep orange flesh is thick and heavy, with a mild non-acid flavor. The yellow-skinned fruits are large smooth globes and are rich in vitamin C. Pkt. 25 cts.; $\frac{1}{4}$ oz. 50 cts.; $\frac{1}{2}$ oz. 85 cts.
- 333 Master Marglobe.** Certified Seed. 73 days. Large, very solid, globe-shaped Tomatoes are produced on strong, disease-resistant plants. One of the leading varieties. Pkt. 25 cts.; $\frac{1}{2}$ oz. 85 cts.; oz. \$1.50.
- 298 Michigan State Forcing.** 75 days. An excellent forcing Tomato. Medium-sized, smooth, globular scarlet fruits produced in large clusters. Pkt. 25 cts.; $\frac{1}{4}$ oz. 65 cts.; oz. \$1.95.
- 317 Ponderosa.** 81 days. Deep, rather flattened, purplish pink. Its mild flavor appeals to people who ordinarily find Tomatoes too acid. Pkt. 25 cts.; $\frac{1}{4}$ oz. 50 cts.; oz. \$1.50.
- 320 Pritchard (Scarlet Topper).** Certified Seed. 76 days. Gold Medal Winner. Medium-sized fruit with the inside color very dark. Pkt. 25 cts.; 3 pkts. 60 cts.; oz. \$1.50.
- 329 Rutgers.** Certified Seed. 74 days. Large, bright red, with thick flesh and small seed cells. Fruit useful for canning. Pkt. 15 cts.; $\frac{1}{2}$ oz. 60 cts.; oz. \$1.00.
- 332 Stone.** Certified Seed. 80 days. Deep, smooth fruits of very good quality, maturing quite late in the season. Pkt. 15 cts.; $\frac{1}{2}$ oz. 60 cts.; oz. \$1.00.
- Small-fruited Tomatoes (Cocktail Tomatoes).** Attractive small varieties, both ornamental and useful for serving whole and for preserving. **322 Red Cherry; 310 Yellow Cherry; 309 Red Plum; 307 Yellow Plum; 306 Red Pear; 305 Yellow Pear.** Each, pkt. 25 cts.

Burpee's Hybrid Tomatoes

- 181 Burpee's Big Early Hybrid.** 58 days. Pkt. (30 seeds) 50 cts.; 3 pkts. \$1.35.
- 180 Burpee Hybrid.** 70 days. Main-crop Tomato. Pkt. (30 seeds) 40 cts.; 3 pkts. \$1.00.
- 180A Burpee's Big Boy.** 78 days. Largest fruits average 10 ounces, with some weighing a pound. Pkt. (30 seeds) 50 cts.; 3 pkts. \$1.35. Large potted plants of above 3 varieties available about May 15. \$2.50 per doz.

Seed Potatoes

$\frac{1}{2}$ peck Potatoes (7 $\frac{1}{2}$ lbs.) will plant a 100-foot row. From this amount a yield of two bushels can be expected. Cut the seed Potatoes into three to six pieces, depending upon size of Potato, each with at least one eye. Cut your Potatoes a few days before planting so that the cut surfaces can form calluses.

Chippewa. A smooth white Potato coming about a week later than Irish Cobblers. A disease-resistant variety.

Green Mountain. Oblong, slightly flattened; creamy white skin and pure white flesh.

Irish Cobbler. The best extra-early white variety. Smooth, round, creamy white tubers.

Katahdin. A shallow-eyed, white-skinned sort that makes a top-notch appearance. Does best on light soil.

Prices of Potatoes subject to market fluctuations. Ask for current prices.

Salsify

Culture same as Parsnips on page 31

193 Mammoth Sandwich Island. 115 days. Long, thick, smooth roots similar to parsnips but flavored like oysters. Pkt. 15 cts.; $\frac{1}{2}$ oz. 45 cts.; oz. 80 cts.



Red River Potato Mix

A special insect and disease spray for Potatoes. Copper arsenate combined with DDT. Kills the potato bug; drives off the flea beetle and leaf-hopper; prevents blight from gaining a foothold. Increases yield from 25 to 50 per cent. Use as a dust or spray. Lb. 85 cts.; 4 lbs. \$2.75.



Acme TOMATO DUST

A general garden insecticide and fungicide with special emphasis on complete tomato protection. Controls early and late blight, as well as hornworm, fruit worm and flea beetle on tomatoes, cucumbers, beans, cabbage and potatoes, and on many flowers such as hollyhocks, asters, roses, azaleas, etc. 1-lb. sifter 60 cts.; 4-lb. bag \$1.50.



G&O Tomato-Food

A new formula especially developed to grow good tomatoes. Contains 3% nitrogen, 12% phosphoric acid and 13% potash. The nitrogen promotes good foliage, the phosphoric acid induces fruiting, and the potash good root development. 5 lbs. \$1.00; 10 lbs. \$1.65; 25 lbs. \$3.50.

Turnips

Sow in open ground as soon as soil can be prepared. Cover with $\frac{1}{2}$ inch of soil. Thin seedlings to stand 4 inches apart, with 1 $\frac{1}{2}$ feet between rows. 1 ounce will plant 200 feet of row.

336 White Milan. 50 days. Roots large with pure white skin and flesh. Pkt. 15 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 75 cts.

335 Purple-Top White Globe. 45 days. A very popular variety for the home garden, with crisp, creamy white, well-flavored flesh. Pkt. 15 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 75 cts.

334 Rutabaga, Long Island Improved. 90 days. Large, solid, creamy yellow, globe Turnips. The best keeper for winter use. Pkt. 15 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 75 cts.

325 Seven-top. 50 days. Grown for the tops, which are used like spinach. Pkt. 15 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.

324 Yellow Globe. 60 days. Large, globular roots of very fine quality. Color is pale yellow. Pkt. 15 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 75 cts.

Watermelon

Culture same as Muskmelon on page 30.

502 Early Bird. Small icebox Watermelon, which matures early in New England. Good color, round and very sweet. Pkt. 25 cts.; oz. 50 cts.

502A Kleckley Sweets. 86 days. A long melon with dark green rind and bright red. Pkt. 15 cts.; oz. 45 cts.

Raspberries

Space plants 3 to 4 feet apart, with 5 to 6 feet between the rows. Set them 2 to 3 inches deeper than they grew in the nursery. Cut back these young plants to 6 to 8 inches.

Indian Summer. An everbearing variety with red fruit. Full crop in June, another in fall. \$2.50 for 10.

Cumberland. Bears black fruit in June and July. \$2.25 for 10.

Rhubarb

Victoria. Space them 3 feet apart and cover the crown with 2 inches of soil. For a plentiful supply figure on two roots for each member of the family. \$1.50 for 3; \$5.50 per doz.



NO-SEED HORMONE BLOSSOM SET

Makes tomatoes ripen 1 to 3 weeks earlier. Stops blossom drop. Makes every tomato flower set fruit. Plant bears fruit earlier, tomatoes are larger, firmer, more deliciously flavored; many are seedless. Excellent, too, for cucumbers, peppers, eggplant and squash. 4 ozs. 75 cts.; 1 pt. \$1.75; 12-oz. Aerosol bomb \$1.79.

Plant a Patch of Herbs in Your Garden

295 Anise. Used to flavor cakes. Pkt. 25 cts.; $\frac{1}{2}$ oz. 60 cts.; oz. \$1.10.

Applemint. Flavoring especially good in jelly. Plants only. 45 cts. each; 3 for \$1.25.

270B Borage. The blue star-shaped flowers are sometimes candied. Used to decorate a salad. Pkt. 25 cts.; $\frac{1}{2}$ oz. 60 cts.; oz. \$1.10.

270A Caraway. Biennial. The Caraway seeds are used to flavor cakes and sweet breads. Pkt. 25 cts.; $\frac{1}{2}$ oz. 40 cts.; oz. 65 cts.

282A Catnip. Young shoots and leaves used for medicine and seasoning. Pkt. 25 cts.; $\frac{1}{2}$ oz. 75 cts.; oz. \$1.25.

293 Coriander. Annual. Grown for its seeds, which have a pleasing pungent flavor. Pkt. 25 cts.; $\frac{1}{2}$ oz. 50 cts.; oz. 95 cts.

272 Lavender. Used dried to impart a fragrance to linen. Seed, pkt. 25 cts.; $\frac{1}{4}$ oz. 85 cts. Plants, 45 cts. each; 3 for \$1.25.

Peppermint. Flavoring. Plants only. 45 cts. each; 3 for \$1.25.

281 Rosemary. Used as a seasoning. Aromatic. Seed, pkt. 25 cts.; $\frac{1}{4}$ oz. 75 cts. Plants, 45 cts. each; 3 for \$1.25.

285 Sage. Perennial. The old standby flavor for poultry dressing. Seed, pkt. 25 cts.; $\frac{1}{2}$ oz. 75 cts. Plants, 40 cts. each.

Spearmint. The most common mint. For jelly, mint sauce, julep, etc. Plants only. 45 cts. each; 3 for \$1.25.

283 Summer Savory. Adds zest to soups, salads and gravies. Pkt. 25 cts.; $\frac{1}{2}$ oz. 50 cts.

282B Sweet Basil. Leaves are often used to flavor tomato dishes. Pkt. 25 cts.; $\frac{1}{2}$ oz. 50 cts.

294 Sweet Marjoram. Pungent but delicate flavor for seasoning soups and poultry. Seed, pkt. 25 cts.; $\frac{1}{2}$ oz. 95 cts. Plants, 45 cts. each; 3 for \$1.25.

Tarragon. For flavoring salads and vinegar. Plants only, 50 cts. each; 3 for \$1.35.

284 Thyme. Perennial. For something new and different, flavor the stuffing for roast duck or turkey with this delicious herb. Seed, pkt. 25 cts.; $\frac{1}{4}$ oz. 65 cts. Plants, 40 cts. each.

Sudbury Soil Test Kits



Home Garden Model. Shows how to give your soil the right kinds and amounts of fertilizers for all your flowers, vegetables, etc. Also whether lime is needed and how much. Easy-to-use ten-minute test tells more than a lifetime of gardening. Contains complete equipment and instructions, solutions for 20 tests for nitrogen, phosphorus, potash, acidity. Price \$2.98.

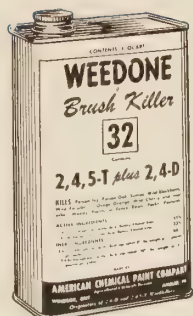
Popular Garden Model. Makes 50 tests. More equipment. Transparent plastic case. Price \$5.89.

Horticultural Model. Four times more testing solution than Jr. Model. Metal chest. Price \$14.95.

Weed Killers—THE MODERN WAY TO CONTROL WEEDS



AMMATE. For poison ivy, weeds, etc. Sensational new weed killer to spray on the leaves, killing out even the roots of many noxious and dangerous weed pests. Dead remains are fireproof and are harmless to animals or pets. It exerts only temporary soil-sterilizing effects. Use $\frac{3}{4}$ to 1 $\frac{1}{2}$ lbs. per gal. water, on about 100 sq. ft. 2-lb. bottle \$1.15; 6-lb. bottle \$2.95; 50-lb. drum \$16.00; 75-lb. bag \$21.00.



WEEDONE BRUSH KILLER 32. A combination of the powerful 2,4,5-T and 2,4-D. Highly effective in killing brush, woody plants and weeds. Prevents resprouting of stumps. Controls poison ivy, poison oak, sumac, wild blackberry, etc. Non-poisonous to humans or livestock. 8-oz. can \$1.49; qt. \$4.00; gal. \$8.90.



WILSON'S WEED KILLER. A concentrated liquid offering a ready and inexpensive method of destroying all types of weeds. Recommended for use on driveways, tennis courts, gutters, etc. One gal. makes 40 gals. of weed-killing solution. Qt. 85 cts.; gal. \$2.25; 5 gals. \$10.00.



WEEDUST, the 2, 4-D weed killer in dry powder form. Just dust each weed directly from the ready-to-use can. No measuring, no mixing. Ideal for destroying those "here and there" weeds; just the thing for the man whose problem does not require a sprayer. 12-oz. can 75 cts.

WEEDONE CRABGRASS KILLER. Contains potassium cyanate. Kills crabgrass and chickweed without killing clover, blue grass and other desirable grasses. 6 $\frac{1}{2}$ -oz. can, treats 1000 sq. ft. \$1 25
26-oz. can, treats 4000 sq. ft. 3 75
6 $\frac{1}{2}$ -lb. can, treats 16,000 sq. ft. 9 70



WEEDONE. SELECTIVE 2,4-D WEED KILLER. For killing most weeds in the turf, such as dandelions, onion grass, chickweed and plantain. 8 ozs. \$1.00; qt. \$2.75; gal. \$6.95.



See page 3 for prices and specific directions for using Scutliff.

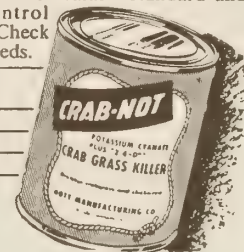
Crab-Not P.C.

KILLS
CHICKWEED
CRABGRASS
DANDELION

CRAB-NOT SIZES	TREATS UP TO	STANDARD "P.C." (Green Can)	SPECIAL with 2,4-D (Yellow Can)
4 Oz.	1,400 Sq. Ft.	\$1.00	\$1.25
16 Oz.	5,000 Sq. Ft.	2.95	3.50
2 lb.	11,000 Sq. Ft.	5.00	6.00

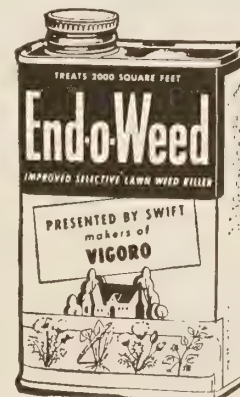
Other economy sizes for larger areas.
Write for free descriptive leaflet.

CRAB-NOT "P.C."



Right now **CHICKWEED** may be choking off and delaying early growth of your lawn grass. Use **CRAB-NOT "P.C."** to destroy this bunched, shallow-rooted weed in time to re-seed bare spots for a beautiful lawn. **CRAB-NOT "P.C."** kills chickweed and crab grass—not lawn grass. Relatively non-poisonous Potassium Cyanate formula featured in leading home and garden magazines. Conveniently packaged in two formulas—Standard and Special with 2,4-D to control broadleaf weeds as well. Check the chart for your lawn needs.

Spray
Weeds
Away
with ➔



Spray ugly weeds away with **End-o-Weed** without harming ordinary lawn grasses. **End-o-Weed** kills dandelions, chickweed, plantain and over 100 other lawn weeds... including ragweed and many hay fever pollen producing plants. Sprayed with **End-o-Weed**, thrifty weeds seem sick and wilted in a few days and in a week or so the whole weed plant starts to brown and dry up... roots and all. Best of all, it takes less than an hour to treat the average lawn with **End-o-Weed**. It's economical too. A $\frac{1}{2}$ -pt. can will treat 2000 sq. ft. of lawn.

$\frac{1}{2}$ pt (8 oz.)..... \$0.98
Qt..... 2.68



CRAG HERBICIDE 1.

Save work and keep your garden neat by preventing weeds from growing. Kills weed seeds as they germinate. No worry about drift damage to foliage of sensitive plants. Especially good in strawberry beds. 4-oz. can \$1.50; 2 lbs. \$6.75.



LETHAL WEED WAND FOR SPOT WEED KILLING.

Weed Wand is a plastic tube 1 inch in diameter, 34 inches long, in which any 2, 4D spray is placed. A capillary wick at the business end of the wand is constantly wet with spray material, and when pressed against a weed administers a fatal dose. No stooping, no fatigue, and kills only the plants you want to die. \$1.25 each.

Spray and Dust FOR BETTER GARDENS



**No. 8P
BRONX
BOTTLE
SPRAYER**
For indoor and outdoor use. An excellent Sprayer for house plants. Pt. size \$2.50; qt. size \$2.95.



New!
**ANTROL
SPRAY BOMB**
Always ready for instant use. Just a touch of the finger kills aphids, Japanese beetles, leafhoppers, thrips, and many other garden insects. Contain lindane and rotenone with a residual effect that is lasting. No mixing, no pouring, no spray gun. Protects your roses, chrysanthemums, gladiolus, asters, azaleas, and other ornamentals. The easy way to spray. \$1.49 each.



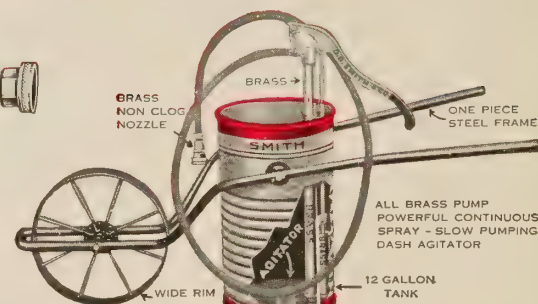
**ANTROL
AFRICAN
VIOLET AND
HOUSE PLANT
BOMB**
Controls insects that attack house plants. 89 cts.



**No. 129-145 GOLDEN
AUTOMATIC NOZZLE**
With trigger control. Fits $\frac{3}{8}$ -in. or $\frac{1}{2}$ -in. hose. \$2.95.

BRASS EXTENSION RODS

For elevating sprays. One or more lengths may be used. Threaded $\frac{1}{4}$ -in.
No. 132. 2-ft. \$1 10
No. 131. 3-ft. 1 50



No. 50. WHEELBARROW

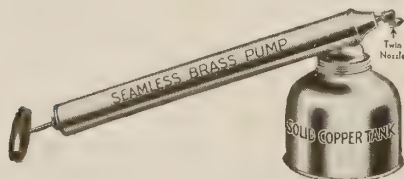
The Smith No. 50 Wheelbarrow is a handy outfit, light in weight, well built, strong and durable. The tank has a capacity of 12 gals. 8 ft. of best grade hose. The pump may be removed from the tank and then the outfit may be used for wheeling water about. \$29.20.



No. 2T. TIN SPRAYER
An inexpensive Sprayer for use around the home. 1-qt. capacity. 95 cts.



No. 10. Smith UTK Continuous Sprayer
A very popular 1-qt. tin Sprayer. Easier to use than No. 3 above, because of its continuous action. \$1.50.



STREAMLINE BLIZZARD CONTINUOUS SPRAYER
Seamless brass pump; solid copper tank.
No. 14P. Pt. size. \$3 95
No. 14Q. Qt. size. 5 95

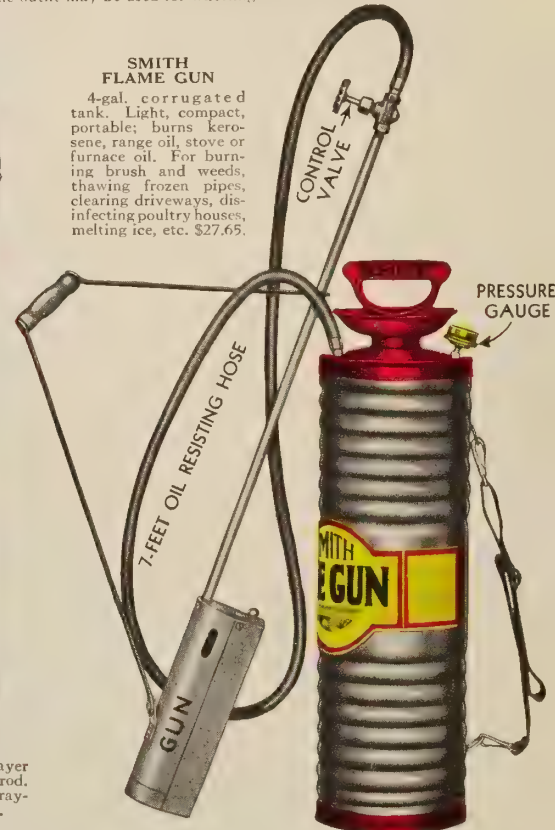


**Smith No. 25 GF
FUNNEL-TOP
COMPRESSED
AIR SPRAYER**
2-gal. Tank

This Sprayer is specially suited for any person wishing a smaller and lighter Sprayer than the standard 4-gal. model. It is very handy around the home grounds and is easily operated by man, woman or child. Comes with 2-ft. spray hose and an 18-in. brass extension rod. \$7.95.



**No. 22GO
BANNER OPEN-TOP
SPRAYER**
4-gal. Compressed Air Sprayer with a 2-ft. brass extension rod. Swivel nozzle for under-leaf spraying. 28-in. hose section. \$14.40.



**SMITH
FLAME GUN**
4-gal. corrugated tank. Light, compact, portable; burns kerosene, range oil, stove or furnace oil. For burning brush and weeds, thawing frozen pipes, clearing driveways, disinfecting poultry houses, melting ice, etc. \$27.65.

• THE BEST IN SPRAYERS FOR ALL USES •



RUBBER SPRAY BULB

Handy, pliable Rubber Spray Bulb with many uses. Fine for sprinkling seedlings, plants and clothes. Special nozzle included for dusting powders. \$2.00.



NEW MODEL No. 110-TV

1½-gal. cap.
Tank of rust-resistant zinc grip galvanized steel with pressure-proof dome top. Discharge equipment includes 48-in. oil-resistant hose with special fan nozzle especially adapted for 2-4-D concentrated spraying. One filling sprays up to 500 sq. ft. \$8.75 each.



No. N-79

SIAMESE HOSE CONNECTION

Permits one length of hose to be diverted in two directions. 95 cts.



No. 147 BRASS ADJUSTABLE NOZZLE

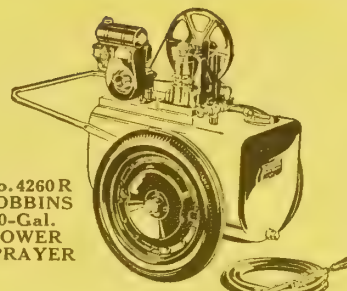
Instantly adjusted for wide fog-mist spray, long-distance spray or for any size spray or stream desired. Works the same as a hose nozzle. 3 in. long, threaded ¼-in. female. \$1.95.



CYANO GAS FOOT PUMP DUSTER

A high-pressure Pump of rugged construction ideal for use in extermination work for rats, woodchucks, moles and other burrowing animals. Easily forces Cyanogas A-Dust deep into the burrows of the pests, killing them instantly.

Especially useful for rat and mole control. Will give long service. \$15.00.



No. 4260 R DOBBINS 50-Gal. POWER SPRAYER

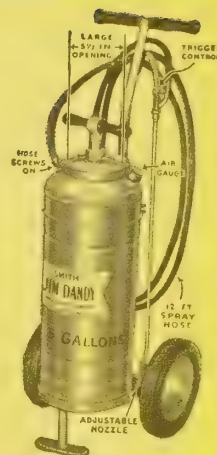
The modern way today . . . POWER SPRAYERS

No. 4260R. 25 ft. of ½-in. high-pressure spray hose, double cylinder pump; Briggs & Stratton engine. Disc wheels with 400 x 18-in. rubber tires. Perfect for gardens, small orchards and landscapes. Ask for a demonstration. \$405.50.



No. 4240R DOBBINS 25-Gal. EVEREADY POWER SPRAYER

No. 4240R. 12½ ft. of ¾-in. high-pressure spray hose, 1 H.P. Briggs & Stratton engine. Popular among gardeners for small orchards, shrubs, lawns, gardens, etc. Steel disc wheels with semi-pneumatic rubber tires. Ask for a demonstration. \$227.75.



JIM DANDY CART SPRAYER

This is an outfit that women as well as men can use. Equipped with rubber wheels. Works on bearings, making it very easy to push. 5-gal. capacity. \$39.95.



SMITH HANDY DUSTER

½lb. capacity. \$1.50 each.



DOBBIN DUSTER

Capacity 1 lb. Highly recommended for the application of rotenone, pyrethrum, sulphur and other dust insecticides. \$2.95.



BRASS SWIVEL ELBOW

For under-leaf spraying. Screws to nozzle and may be turned to any angle desired. Fits all spray nozzles and extension pipes that have ¼-in. thread. \$1.25.

141-SWIVEL ELBOW



NEW PISTOL-GRIP DUSTER

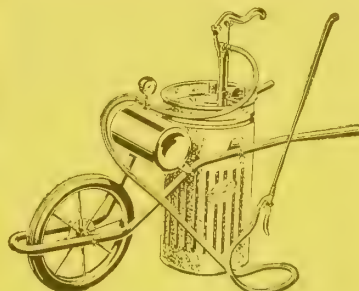
This new Pistol-Grip Duster is very easy to use. You keep it loaded with 6 to 8 ounces of dust, hold it like a pistol and shoot out a cloud of dust by pulling a trigger. An agitator prevents the dust from packing. \$8.00 each.



No. 8

THE DOBBINS DE LUXE GARDEN SPRAYER

An attractive, handy, lightweight, 2-gal. Sprayer for every spraying task around the home. 3 ft. of ¾-in. hose plus a 12-in. curved brass extension rod. Automatic shut-off with trigger-quick lock eliminates finger fatigue. A favorite with the ladies. \$11.70.



No. 3171 R WHEELBARROW SPRAYER

12-gal. tank, semi-pneumatic rubber-tired wheel, 6 ft. of ¾-in. high-pressure hose, 2-ft. brass extension rod. Only one person required to operate it. \$52.35



6.5" MASTER SPRAYER

MASTER SPRAYER

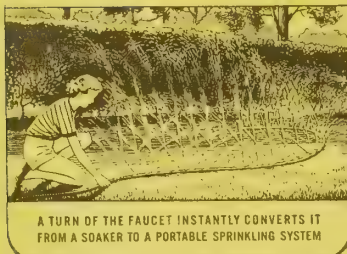
Shoots a spray stream to the tops of 40-foot trees or by simple nozzle adjustment propels a fog-like mist, giving thorough coverage on foliage. Light weight; operates directly from any pail of solution. Master Model \$8.95; Junior Model \$6.95.



NEW SMITH RITESIZE SPRAYER

Extra-long hose—5 ft. 2-gal. tank. \$9.95.

McARDLE'S SPRINKLING EQUIPMENT



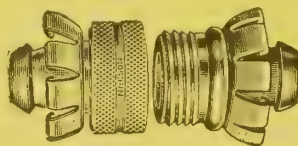
A TURN OF THE FAUCET INSTANTLY CONVERTS IT FROM A SOAKER TO A PORTABLE SPRINKLING SYSTEM

ECONO-SOIL SPRAY

This new Soaker-Spray soaks at low faucet pressure and sprays at high faucet pressure. It attaches to your regular garden hose. Conserves time and water. Guaranteed not to rot or mildew. Packaged in attractive individual transparent bags. 20-ft. length \$1.70; 50-ft. length \$3.20.



HOSE CLINCHERS
 $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$,
 $\frac{3}{4}$ in. 10 cts. each.



HOSE COUPLING
 Three sizes: $\frac{1}{2}$ in., $\frac{5}{8}$ in., $\frac{3}{4}$ in.
 45 cts. each.



Hose Washers. 10 cts. per doz.

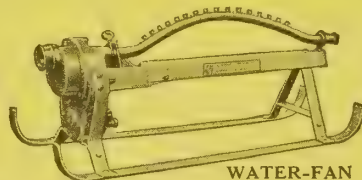


GOOSENECK CONNECTION
 Prevents kinking of hose at faucet. \$1.00.



RAINKING TRAVELING SPRINKLER

Model K-20. Runs a course up to 100 feet, then shuts off automatically. Adjustable spray from 5 to 50 feet. \$35.00.



WATER-FAN

An automatic oscillating irrigator for watering lawns, flowers, shrubbery, and vegetable gardens. A pressure of 25 to 30 pounds is recommended to operate this sprinkler efficiently. With this pressure it can cover an area 30 x 50 feet. \$19.95.



HOSE MENDERS
 Three sizes: $\frac{1}{2}$ in., $\frac{5}{8}$ in., $\frac{3}{4}$ in.
 20 cts. each.



CIRCLE SPRINKLER
 Sprinkles full circle over a large area, Brass. \$2.00 each.

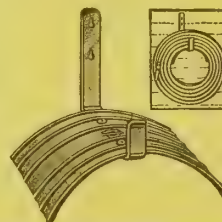


CRICKET SPRINKLER
 Uniformly sprinkles a 25-ft. square. Ideal for multiple or individual use on a hose line. \$1.35 each.



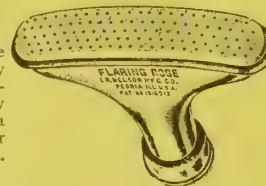
PAT NOSE NOZZLE

Made of heavy wrought brass. Instantly adjusted from a fine mist-like spray to heavy, coarse spray. Positive shut-off. \$1.25 each.



FLARING ROSE SPRINKLER

Preferred by home owners to water newly seeded areas or seedlings in flats. Its tiny perforations emit a fine spray of water like a gentle rain. \$1.35 each.



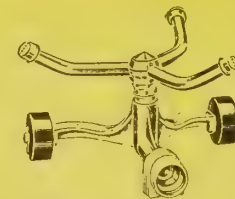
ROSS ROOT FEEDER

Better flowers, shrubs, and trees are yours if you feed them this liquid fertilizer way. Just place cartridge in chamber, attach feeder to hose and push into the soil to the desired depth. \$4.95 with 1 doz. cartridges. Extra cartridges, \$1.00 per doz.

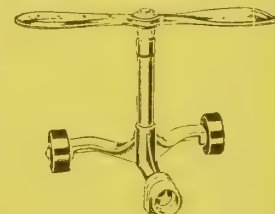


CRESCENT SPRINKLER

Sprinkles half circle, 20 to 30 ft. in diameter. Ideal for sprinkling along walks, drives, houses without wasting water. \$1.85 each.



POPPY SPRINKLER
 Sprinkles 25 to 40 ft. diameter. Wheel base. \$3.95 each.



WHIRLING FAIRY SPRINKLER
 Sprinkles 30 to 50 ft. diameter. Wheel base. \$3.95 each.

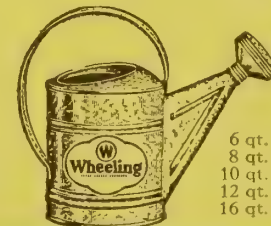


WHIRLING SQUARE
 Sprinkles square area from 10 to 50 ft. Area controlled by dial. Wheel base. \$8.50 ea.



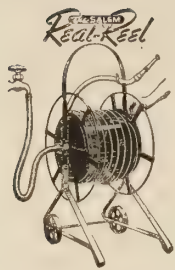
LONG-SPOUT REGULAR PATTERN WATERING POTS

Equipped with a fine and a coarse rose. Prices on application.



WHEELING WATERING POTS

6 qt.	\$3 25
8 qt.	3 50
10 qt.	3 95
12 qt.	4 50
16 qt.	5 50

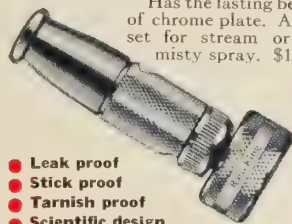


**SALEM
HOSE REEL**

Holds up to 150 ft. of hose. No dragging, no kinking, no twisting. Complete with 5 ft. accessory hose. \$16.50.

RAINING HOSE NOZZLE

Has the lasting beauty of chrome plate. Ample set for stream or fine misty spray. \$1.50.



- Leak proof
- Stick proof
- Tarnish proof
- Scientific design

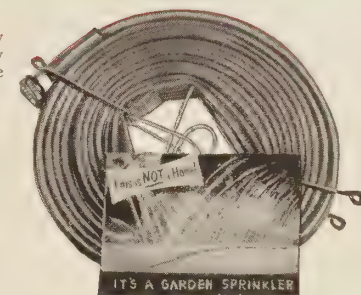
**MODEL H RAINING
SPRINKLER**

Ideal for newly seeded areas. Revolving or stationary operation. Chrome-plated brass nozzles are adjustable to give the spray desired. \$7.95.



**MODEL K
RAINING SPRINKLER**

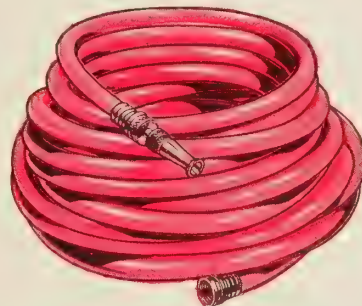
A turn of the red central dial sets this automatic sprinkler for the desired distance and spray. The spray is broken up by the speed of the revolving arms to provide a natural, rain-like shower. All exposed brass parts are chromium-plated. Long lasting. The best sprinkler made. \$8.75.



Supplex Flexible Sprinkler

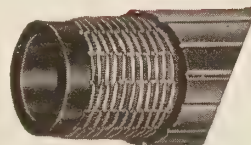
Curves around circular areas, goes up and down hill, between the rows of gardens, along narrow strips of borders or lawn without any waste of water. Made of Plastic.

No. 600. 25 ft. long... \$3 98
No. 1000. 50 ft. long... 5 98



**KOROSEAL
GARDEN HOSE**

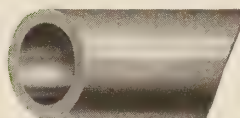
This plastic-type garden hose is very light to carry, and as a result it is very easy to use. Since the cord of the hose is reinforced, it can be shut off at the nozzle and left under full pressure at all times. The 10-year guarantee makes Koroseal the best hose buy on the market. Made by B. F. Goodrich Co. Couplings will fit any standard hose connection. 25 ft. \$5.75; 50 ft. \$9.80; 75 ft. \$13.85.



Flowliner Black
5/16-in. Rubber Hose
25 ft. \$3.95; 50 ft. \$6.95.



Mainliner. 5/8-in. green
rubber hose. 25 ft. \$6.40;
50 ft. \$11.95.



Plastiflow Hose—
Opaque Green Plastic
25 ft. \$4.65; 50 ft. \$7.50;
75 ft. \$10.95.

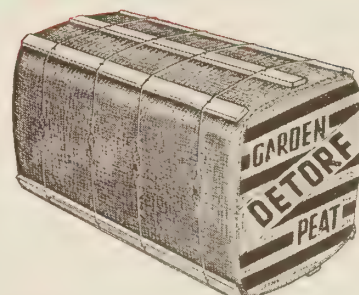


Clearflow Hose—
Translucent Green
Plastic
25 ft. \$5.75; 50 ft. \$9.75;
75 ft. \$14.40.

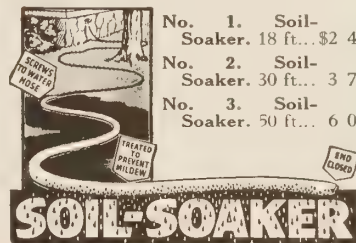
Rubber and Plastic GARDEN HOSE

PEAT MOSS, Horticultural

Peat moss applied as a mulch to the soil not only conserves moisture, but also keeps weeds down. It also improves the physical condition of the soil, since it is a soil conditioner as well. Large super bale \$5.50; 3 large super bales \$15.50; 10 large super bales \$47.50.



HORTICULTURAL PEAT MOSS

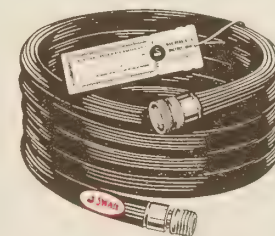


- | | |
|------------------------------|--------|
| No. 1. Soil-Soaker. 18 ft... | \$2 40 |
| No. 2. Soil-Soaker. 30 ft... | 3 70 |
| No. 3. Soil-Soaker. 50 ft... | 6 00 |



**No. 127. SWAN DOUBLE
BRAID GREEN HOSE.**
5/8-inch diameter. A beautiful green cover of wear-resisting Neoprene. Guaranteed for 15 years. 25 ft. \$7.00; 50 ft. \$12.75; 75 ft. \$18.50.

**No. 207. SWAN DOUBLE
BRAID GREEN HOSE.**
3/4-inch diameter. 25 ft. \$9.95; 50 ft. \$18.50.



**No. 703. SWAN SINGLE
BRAID HOSE.** 3/4-inch diameter. Has one braid of heavy rayon cord. Guaranteed 5 years. 25 ft. \$4.00; 50 ft. \$7.50.

GOOD GARDEN TOOLS MAKE GARDENING EASY

Jax De Luxe Garden Barrow

Especially adapted for home use. This wheelbarrow is very light in weight but strong and durable. The shape of the handles makes it easy for the operator to lift. The disc wheel with semi-pneumatic tire and ball bearings makes it easy to push. \$16.95.



Estate Utility Barrow M 3 1/2

Large pneumatic-tired wheel makes it easy to push. \$34.30.

Turfmaster Power Mower

Two cutting widths available, 18 in. and 21 in.

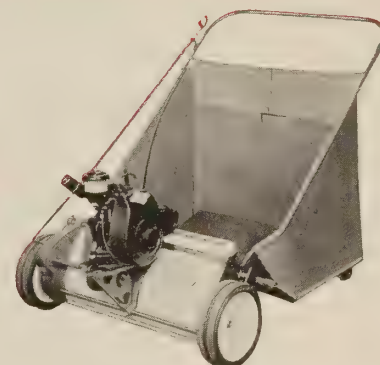
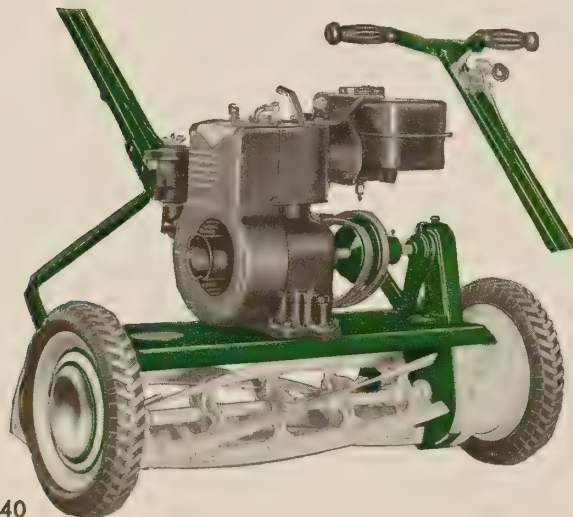
18-inch has a 1-H.P. engine.

21-inch has a 2-H.P. engine.

Chain completely enclosed on both models. One-quart fuel tank. Rope starter. Two controls, one for throttle and one for clutch. Sectional wood roller. Cutting heights adjustable 1/8 inch to 2 1/8 inches.

18-in. Model WMB 18, \$128.95.

21-in. Model WMB 21, \$149.95.



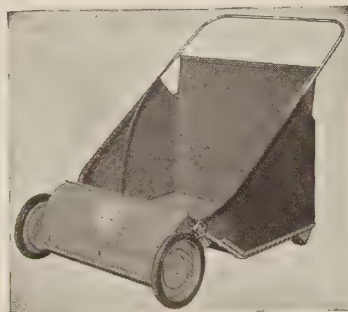
The Parker Springfield Power Sweeper

Rubber tires; 28-in. sweeping swath. Briggs & Stratton motor. The basket has a capacity of approximately 10 bu. \$157.00.



All-Purpose Leaf Carrier

This leaf carrier makes the job of removing leaves easy. Made of burlap. Two sizes available. 8 ft. x 8 ft. \$3.50; 12 ft. x 12 ft. \$5.98.



Parker Lawn Sweeper

Saves Time and Labor

Parkette, 20-in. width, 4-bu. capacity. \$33.50.

Parkette, 28-in. width, 5 1/2-bu. capacity. \$41.00.

Springfield, 28-in. width, 7 1/2-bu. capacity. \$55.50.

Milcor De Luxe Garden Cart

Sturdily constructed of heavy gauge steel; rubber tired; tilts forward to receive heavy objects. Much handier for general garden work than a wheelbarrow, especially for women. \$9.50.



Save Labor and Time with GOOD EQUIPMENT

Jackson Lawn Wheelbarrow

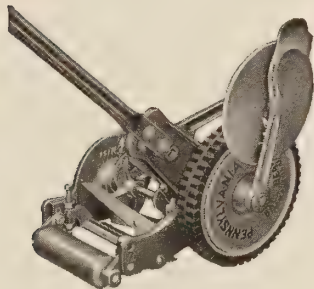
5-22RB. This well-built, attractive barrow will give long and satisfactory service. The pneumatic-tired wheels will not damage flagstone or walks and will not leave tracks on the lawn. Attractively finished in red or green enamel. \$38.40.



Pennsylvania Lawn Trimmer and Edger

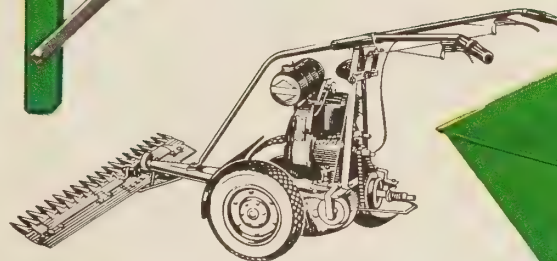
Saves time and labor. Can mow close to trees, walls, flower beds and walks. Width of cut 6 in.

Trimmer and Edger. \$24.75.



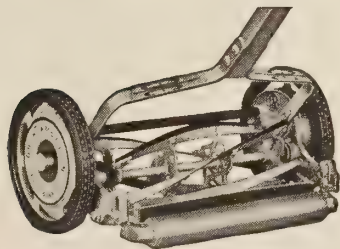
National Sickle Bar Mower

Width of cut 38 inches. Two clutches, one for operating the cutting knives and the other for operating the traction wheels. Pneumatic tires. Heavy-duty Briggs & Stratton engine. \$225.00.



Pennsylvania Exeter Power Mower

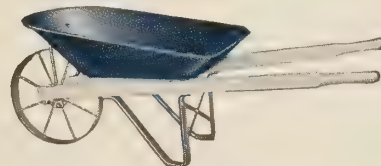
This new 18-inch-cut power mower is equipped with a 1 H.P. 4-cycle gasoline engine with rope starter. A moderate-priced mower made to order for the average home owner. \$99.95.



Great American Lawn Mower

Rubber-tired wheels; five hardened steel blades. Ball bearing. Chosen by those who know the best.

15-in. cut.....\$31.40
17-in. cut..... 33.35
19-in. cut..... 36.60

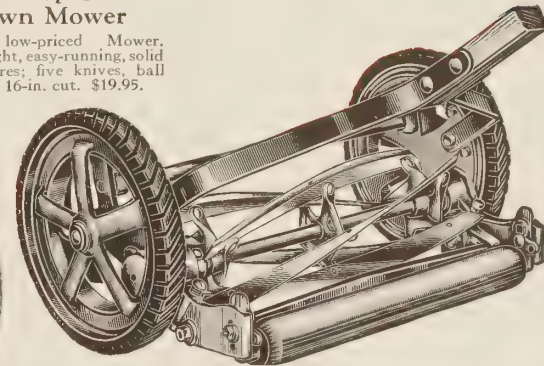


Home Utility Barrow

For general purposes this barrow will meet every requirement for use around the home and garden. Capacity 3 cu. ft. \$13.10.

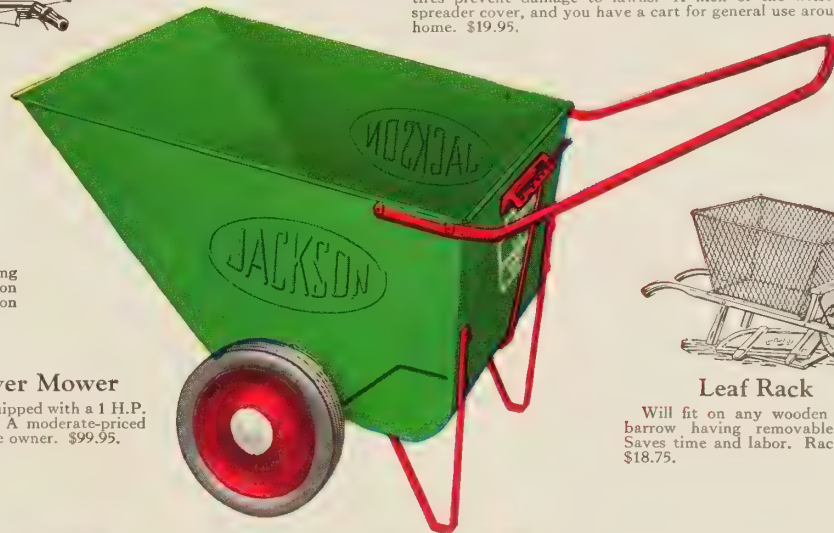
Penn Special Lawn Mower

New low-priced Mower. Lightweight, easy-running, solid rubber tires; five knives, ball bearings. 16-in. cut. \$19.95.



Jackson 2-in-1 Garden Cart

Serves as a spreader and as a garden cart. Takes the place of two necessary garden implements. Wide, semi-pneumatic tires prevent damage to lawns. A flick of the wrist closes spreader cover, and you have a cart for general use around the home. \$19.95.



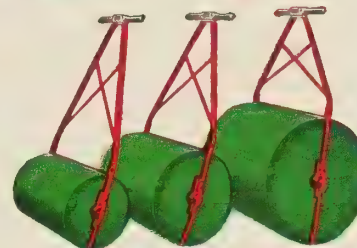
Leaf Rack

Will fit on any wooden garden barrow having removable sides. Saves time and labor. Rack only, \$18.75.

Lawn Rollers

Water Ballast Type Size and Weight

No. 0. 14 x 20 in. 128 lbs. filled with water. \$14.45.
No. 11. 14 x 24 in. 180 lbs. filled with water. \$20.20.
No. 12. 18 x 24 in. 275 lbs. filled with water. \$23.00.
No. 13. 24 x 24 in. 440 lbs. filled with water. \$31.00.

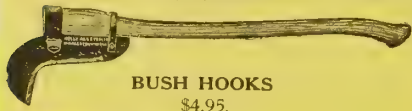




AXES
3 to 4 lbs. \$4.95.



ASPARAGUS KNIVES
95 cts.



BUSH HOOKS
\$4.95.



BORDER SHEARS
American. \$7.50.
English. \$7.95.

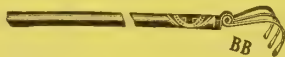
CULTIVATORS



Style A. 5 1/4-in. handle. 35 cts.



Style B. 14-in. handle. 50 cts.



Style BB. 33-in. handle. 75 cts.



Style F. 42-in. handle. \$1.50.



Speedy 3-prong long-handled Cultivator. \$2.50.
Speedy 4-prong long-handled Cultivator. \$2.95.



IGC 3. 3-prong Marcross Cultivator. \$2.50.



IGC. 5-prong Marcross Cultivator. \$3.25.

FORKS



MANURE FORKS
Long-handled, five or six-tine. \$4.50.
Short-handled, five-tine. \$3.75.



HAY FORKS
All size handles. 4-ft. \$3.50; 4 1/2-ft. \$3.75;
5-ft. \$4.00.



SPADING FORKS
Short-handled, four-tine. \$3.75.
Long-handled, four-tine. \$3.75.



HOES

SCUFFLE HOES (handles included)
4 in. wide. \$2.75. 7 in. wide. \$3.75.
6 in. wide. \$3.50.



XG 5X. American Scuffle Hoe. \$3.50.



WARREN THREE-CORNER HOES
The ideal tool for making furrows.
\$2.75.



GARDEN HOES

GO6. 6 1/4-in. blade. \$2.75.
GO7. 7-in. blade. \$2.95.



ITALIAN GRAPE HOE

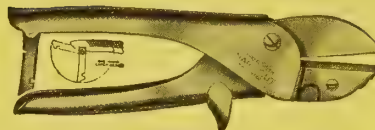
Slightly curved blade, 7 inches wide. Complete with hickory handle. \$4.75.



Half-Moon EDGING KNIFE
Turf Edger. \$2.95.

Tools and Equipment

SHEARS PRUNING SHEARS



Snapcut Standard. \$3.00.
Ladies' Snapcut. \$2.50.

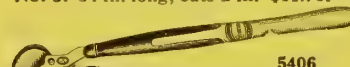


No. 124. Professional Pattern Pruner. 8 in. long. \$4.25.
No. 125. 9 in. long. \$4.50.

FORESTER TREE PRUNERS



Heavy-duty lopping shears.
No. 1. 20 in. long; cuts 1 1/2 in. \$8.75.
No. 2. 27 in. long; cuts 1 1/2 in. \$9.90.
No. 3. 34 in. long; cuts 2 in. \$11.70.



5406



5402



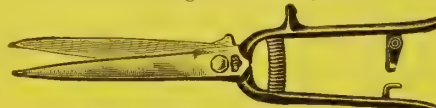
LOPPING SHEARS
Clyde No. 5406. Light weight. 20-in. handle. \$4.95.
Clyde No. 5402. Heavy duty. 24-in. handle. \$8.95.



Disston No. 7. Lopping Shears. \$5.95.



MIRACLE GRASS SHEARS
Easiest working Shears ever. \$2.50.



WISS GRASS SHEARS
No. 5600. \$2.50.

SHEARS

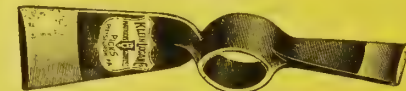


WISS SHOCK-PROOF HEDGE SHEARS
with Rubber Absorber
8 1/2 in., \$4.95; 9 1/2 in., \$5.50.



GRASS SHEARS WITH RUBBER GRIPS
\$1.95.

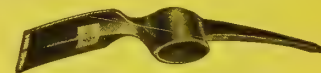
PICKS



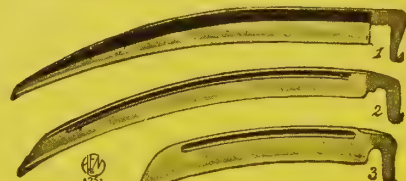
AXE MATTOCK
Less handle. \$3.50. Handles for above. \$1.50.



Pick without handle. \$3.25.
Handles for above. \$1.50.



PICK MATTOCK
Without handle. \$3.50. Handles extra. \$1.50.



SCYTHE BLADES

No. 1. English. \$4.50. **No. 3.** Bush. \$3.25.
No. 2. American. \$3.25.



GRASS SNATH

No. 50 for No. 1, No. 2 Blades. \$3.95.
No. 105 for No. 3 Blade. \$4.50.

Tools and Equipment



**Porter Cable
Electric Hedge Trimmer**
With chain-saw cutting action (double edge). \$49.95.



**Sunbeam
Electric Hedge Trimmer**
Saves time and labor. Easy to operate. \$45.75.

Extension Cord
For electric hedge trimmers.
50 ft. \$3.95
75 ft. 5.50
100 ft. 6.95

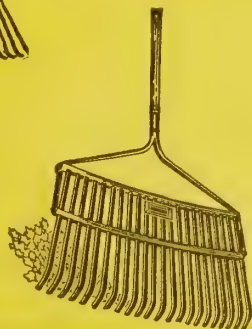
Disston Wire Rake



The spring on the rake supplies a flexibility to the teeth that eliminates any chance of tearing up the grass. Use a Disston Rake to make raking easy and pleasant. Two sizes: 18 in., \$2.65; 24 in., \$3.45.

LAWNCOMB RAKE

18 in. \$3.00.
24 in. \$3.50.



McGuire's Bamboo Lawn Rake



18 in. Small Size \$1.50
24 in. Medium Size \$2.00
30 in. Large Size \$2.75

CONSTRUCTED IN U. S. A.

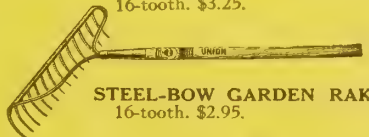


No. 1035. Floral Rake. \$1.95.



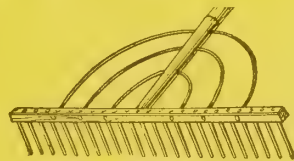
LEVELHEAD GARDEN RAKE

14-tooth. \$2.75.
16-tooth. \$3.25.



STEEL-BOW GARDEN RAKE

16-tooth. \$2.95.



WOODEN RAKE. \$2.65.

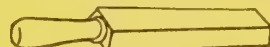


CRABGRASS RAKE OR
DANDELION RAKE
\$2.75.

Little Giant Grass Hook (Sickle). \$1.50.



No. 191. Scythestone. 75 cts.



No. 57. Carborundum Stone
For sharpening tools. \$1.50.

POTATO HOOK

Regular five-tine, round teeth. \$3.50.

Tree Healing Paint

For treating
wounds and ex-
posed ends of
pruned branches

1-PT.
CAN 65 cts.

1-QT.
CAN 95 cts.

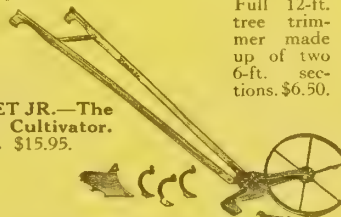
GAL. \$2.95

STANDARD POLE PRUNER

8 ft., \$5.00.
10 ft., \$5.50.
12 ft., \$6.00.

No. 1312.
Tip - Top
Pole Pruner.
Full 12-ft.
tree trim-
mer made
up of two
6-ft.
sections. \$6.50.

PLANET JR.—The
Wheel Cultivator.
No. 17. \$15.95.



FLORAL SHOVEL. \$2.95.



SHOVELS



Round Pointed, Short-Handled. \$3.95.



Round-Pointed, Long-Handled. \$3.95.

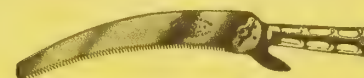


Spade. \$3.95.

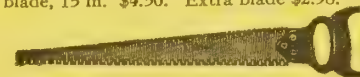


Square-Pointed, Short-Handled. \$3.95.
Square-Pointed, Long-Handled. \$3.95.

DISSTON PRUNING SAWS



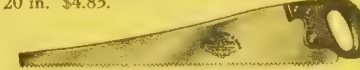
No. 114. Pole Pruning Saw. Length of blade, 15 in. \$4.50. Extra blade \$2.98.



No. K40. Double Edge. Length of blade, 18 in. \$3.25.



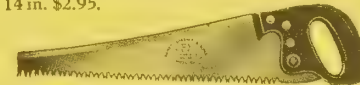
No. 31. Pruning Saw. Length of blade, 20 in. \$4.85.



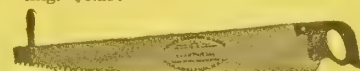
No. 27. Pruning Saw. Length of blade, 26 in. \$7.25.



No. 166. Pruning Saw. Length of blade, 14 in. \$2.95.



No. 32. Pruning Saw. Same as No. 31 but longer and with coarser teeth for heavy cutting. \$6.25.



One-Man Cross-Cut Saw. Champion or tuttle tooth, with supplementary handle. 3 ft., \$8.25; 3½ ft., \$9.95; 4 ft., \$10.50.

ACME Sprays and Dusts for the Garden



CABBAGE WORM



SQUASH BUG



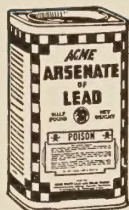
CUCUMBER BEETLE



BLISTER BEETLE



POTATO LEAFHOPPER



ACME ARSENATE OF LEAD. The favorite arsenical insecticide for the control of most chewing insects damaging shade trees, vegetables, berry bushes, vines, etc. Safe to use on tender foliage. Lb. 70 cts.; 4-lb. bag \$1.90; 48 lbs. \$19.20.



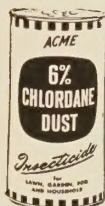
ACME ALL ROUND SPRAY.

For roses, azaleas, other flowers, shrubs, vegetables and fruit trees. A new, modern product designed to provide with one application the best available protection against both insects and fungi such as rose chafer, thrips, blackspot, downy mildews, leaf spot, many rusts, Japanese beetle, leafhopper, flea beetle, aphid, cabbage worm and many others. Suitable for dusting as well as spraying. 1-lb. carton \$1.10; 3-lb. carton \$1.95.



ACME BORDEAUX MIXTURE.

The most widely used copper fungicide for preventing fungus spores from gaining a foothold on plant surfaces. Prevents losses caused by blight, rot, mildew, scab, anthracnose, etc. Recommended for vegetables, flowers and ornamentals. 1-lb. carton 60 cts.; 4-lb. bag \$1.50.



6% CHLORDANE DUST. For dusting in gardens and on lawns to control ants, cutworms, chinch bugs, chiggers, earwigs, slugs, snails, sowbugs, sod web-worms, wireworms, white grubs, including Japanese beetle grubs.

Used in the home for cockroaches, silverfish, carpet beetles, crickets, etc. Lb. 60 cts.; 4 lbs. \$1.50.



ACME DIMITE.

Red spiders and other mites often ruin evergreens and other plants. These tiny insects can raise havoc by sucking juices from the host plant and eventually killing it. 2 ozs. 70 cts.; 8 ozs. \$1.89; qt. \$5.00.



ACME EMO-NIK. A pleasant-to-use flower garden spray and also especially good for house plants. Leaves no residue, but is very effective in controlling aphid, red spiders, lace bugs and mealy bugs. A nicotine emulsion, as the name implies. Pt. can 90 cts.; qt. can \$1.50; gal. can \$3.50.



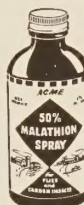
ACME 5% LINDANE SPRAY.

A new super-killing insecticide for fast control of aphid, lace-wing bugs and most common beetles on flowers, fruits and vegetables. Kills three ways—by contact, by vapor and as a stomach poison. 4 ozs. 75 cts.; pt. \$2.40.



ACME ROTENONE GARDEN GUARD.

Non-injurious to humans, pets and animals. Use as dust or spray to control aphids, bean beetles, asparagus beetles, cabbage worms, rose caterpillars, blister beetles and other common insects. 1-lb. sifter carton 50 cts.; 4-lb. bag \$1.50.



ACME 50% MALATHION SPRAY.

A spectacular new development proven for control of flies, mites, white flies, aphid, mealy bugs and many other insects attacking flowers, vegetables, fruit trees and plants. Malathion brings many of the advantages of Parathion without requiring extreme precautions. Oz. 50 cts.; 4 ozs. \$1.25; pt. \$3.00; qt. \$5.25.

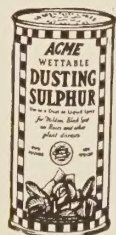


LIME-SULFUR (Liquid).

For scaly insects on fruit trees, shrubs and shade trees. Qt. 75 cts.; gal. \$1.80; 5 gals. \$8.50.

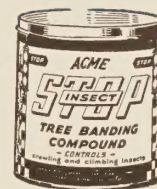
ACME LIME-SULFUR (Dry).

The powder form of this useful spray material. Lb. 70 cts.; 5 lbs. \$2.75; 12 1/2-lb. bag \$5.00; 100 lbs. \$25.00.



ACME WETTABLE DUSTING SULPHUR.

Mildews and many other fungous diseases, as well as certain mites, just cannot stand sulphur. Controls mildew, blackspot and rust on roses, mums, snapdragons, carnations and other plants. Controls red spiders on evergreens. 2-lb. sifter can 60 cts.

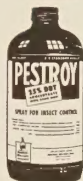


ACME INSECT STOP. A sticky compound for banding trees, to prevent insects from crawling up the tree to lay eggs. Large trees are difficult for the average home owner to spray, so Stop furnishes a simple remedy. Lb. \$1.05; 7 1/2-lb. can \$6.25.



ACME 50% WETTABLE DDT

(Dura Dust). A wettable powder in micronized form. Controls leafhopper, flea beetle, potato bug, etc. For spraying, 1 pound will make 50 gallons of spray material. For dusting purposes, use 1 pound with 9 pounds of inert material. 1-lb. carton 75 cts.; 4-lb. bag \$2.40.



ACME 25% CONCENTRATED DDT

(Pestroy). A gallon makes 5 gallons of 5% spray. Water-mixable. Used on such crops as corn, potatoes, peas, etc., for borer, pea aphid, beetle, leafhoppers, tarnished plant bug. Especially good for gladiolus thrips. Qt. \$1.49; gal. \$4.69.



ACME ALL-ROUND BOMB

(Self-Sprayer Package). A new Acme formulation for control of a wide variety of insects attacking flowers and plants both indoors and outside. For use on such plants as African violets, azaleas, begonias, dahlias, English ivy, geraniums, roses and many others. 10-oz. bomb \$1.50.



ACME GARDEN FUNGICIDE.

A new modern fungicide containing Captan (30%) and Karathane (3%). Gives wonderful results in control of blackspot and mildew on roses. Very effective also on all other diseases of flowers, fruits and vegetables. 1/2 lb. \$1.35.



ACME ROSE DUST.

A new insecticide and fungicide formulation for control of the all-important rose pests and rose diseases. Contains Captan for blackspot, Karathane for mildew, Malathion for aphid, red spiders and DDT for rose chafer and other beetles. Effective as a dust or spray. 8-oz. pump gun \$1.00; 2-lb. box \$1.95.

ASK FOR FREE SPRAYING GUIDE

You will find this complete guide most helpful. Tells how and what to use in order to kill insects and control fungous diseases. Most insects and disease troubles are illustrated to make identification easy.

FERTILIZERS



ADCO. Used in making artificial manure. Gives quick results by turning leaves, grass clippings and other garden debris into rich humus. 25 lbs. will make 200 to 300 lbs. artificial manure. Start a compost pile now. 5 lbs. \$1.50; 20 lbs. \$3.50; 150 lbs. \$18.50.

Aluminum Sulphate. Use it to maintain the acidity of your soil for better rhododendrons, azaleas, blueberries, and other acid-loving plants. Use 1 lb. per 100 sq. ft. 5 lbs. 75 cts.; 10 lbs. \$1.25; 25 lbs. \$2.00; 100 lbs. \$6.00.

Bonemeal (Steamed). A top-notch, slow-acting fertilizer to improve garden soils and lawns. Use 5 lbs. per 100 sq. ft. Safe to use, as it will not burn. 5 lbs. 75 cts.; 10 lbs. \$1.30; 25 lbs. \$2.50; 50 lbs. \$4.00; 100 lbs. \$7.50; 500 lbs. \$36.00; 1000 lbs. \$70.00.

Bonemeal (Raw). It is coarser in texture than the steamed bone, and also contains more nitrogen than the lower-priced bonemeals. Since it will not burn, it is absolutely safe to use. Especially good to promote better flower production because of its high phosphoric content. 25 lbs. \$3.00; 100 lbs. \$7.50; 1000 lbs. \$70.00.

Bovung Cow Manure. Produced by Walker-Gordon Farms in New Jersey. Thoroughly pulverized, dehydrated cow manure absolutely free of weeds. Valued because it provides not only plant food but also organic matter. It is a natural plant food for lawns, flowers, shrubs, trees and vegetables. For lawns and flower gardens use 50 lbs. for 500 sq. ft. Can be mixed with the soil before setting out flower or vegetable plants. Will not burn. For vegetable gardens use 50 lbs. for 400 sq. ft. 5 lbs. 60 cts.; 10 lbs. \$1.10; 25 lbs. \$1.75; 50 lbs. \$2.75; 500 lbs. \$25.00.

Cottonseed Meal. An organic fertilizer high in nitrogen. Very widely used on lawns. It may also be used on such acid-loving plants as rhododendrons, azaleas, etc. Use 5 lbs. per 100 sq. ft. Lb. 25 cts.; 5 lbs. \$1.00; 25 lbs. \$3.00; 100 lbs. \$9.95.

Dried Blood. This is a 100% organic fertilizer containing about 12% nitrogen. Used to encourage leaf growth and also for lawns. Used as a rabbit repellent around plants. Lb. 25 cts.; 10 lbs. \$2.35; 25 lbs. \$4.50; 100 lbs. \$15.00.

Electra (5-10-3). A high organic fertilizer especially adapted for greenhouse use. Can also be used as a garden fertilizer at the rate of 5 lbs. per 100 sq. ft. For pot plants use 1 teaspoonful per 5-inch pot, or 1½ teaspoonful for an 8-inch pot. 4-lb. pkg. \$1.25; 20 lbs. \$3.75; 80 lbs. \$10.00.

Green Gro. Contains 6% nitrogen, 7% phosphoric acid, 4% potash. Use 4 lbs. per 100 sq. ft. An ideal fertilizer for the grass. Available in 80-lb. bags only. 80 lbs. \$4.00; 800 lbs. \$35.00; 2000 lbs. \$88.00.

LIBERTY GARDEN FERTILIZERS

5-10-5. 25 lbs. \$1.50; 80 lbs. \$4.00; 800 lbs. \$35.00; 2000 lbs. \$77.00.

5-10-10. 25 lbs. \$1.50; 80 lbs. \$4.00; 800 lbs. \$35.00.

7-7-7. 25 lbs. \$1.50; 80 lbs. \$4.00; 800 lbs. \$35.00.

HUMUS



Amateur Gardeners
Get PROFESSIONAL
RESULTS with

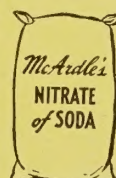
MILORGANITE
Fertilizer
SAFE—NON-BURNING
EASY TO APPLY

window-boxes; take new pride in garden vegetables of superior quality; have trees and shrubs that are strong and healthy—grounds and gardens that will be a source of pride and gratification to you and the envy of your neighbors. A Natural Organic Food. 25 lbs. \$1.75; 80 lbs. \$4.45; 960 lbs. \$48.50.



Limestone, Pulverized. Cannot burn, slower acting than hydrated lime, safer to use. Use about 100 lbs. per 1000 sq. ft. 50 lbs. 85 cts.; 100 lbs. \$1.50; 500 lbs. \$7.00; ½ ton \$12.00; ton \$20.00.

Lime, Agricultural Hydrated. Used on lawns and gardens to sweeten soil. Use 5 lbs. per 100 sq. ft. Quicker acting than Limestone. 5 lbs. 30 cts.; 10 lbs. 50 cts.; 25 lbs. 95 cts.; 50 lbs. \$1.50; 500 lbs. \$12.50; ton \$40.00.

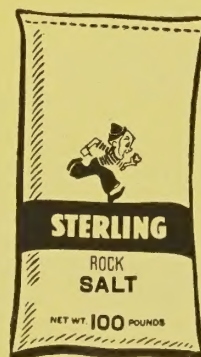


Muriate of Potash. For potatoes and root crops. Use 1½ lbs. per 100 sq. ft. 25 lbs. \$2.00; 50 lbs. \$3.50; 100 lbs. \$6.00.

Nitrate of Soda. A quickly available nitrogenous material. Use 1 oz. to 1 gal. water in liquid form, or 1 lb. per 100 sq. ft. 5 lbs. 70 cts.; 10 lbs. \$1.25; 25 lbs. \$2.00; 50 lbs. \$3.50; 100 lbs. \$6.50.

Sheep Manure. Can be used generously on vegetable and flower gardens. Use 5 lbs. per 100 sq. ft. 5 lbs. 50 cts.; 10 lbs. 95 cts.; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.00; 500 lbs. \$23.75.

Sulphate of Ammonia. A quickly available, nitrogenous material. Makes soil acid. 5 lbs. 75 cts.; 10 lbs. \$1.20; 25 lbs. \$2.75; 100 lbs. \$6.50.



Sterling Water Softener Salt.

The coarsest Salt refined for softening water. Pure white in color, symbolizing the purity that should go into your water system. On the approved list of all large water companies. 100 lbs. \$2.95; 500 lbs. \$13.75.

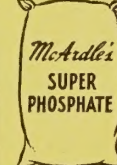
Rock Salt. The Salt of many uses around the home the year round. For ice removal from sidewalks, driveways, frozen drains, gutters, etc. It can be used as a non-poisonous weed killer in driveways and walks. 10 lbs. 50 cts.; 25 lbs. 95 cts.; 100 lbs. \$2.50.

Asparagus Salt. Used as a top dressing for asparagus beds. Also helps to control weeds. Use 5 lbs. per 100 sq. ft. 25 lbs. \$1.00; 100 lbs. \$2.95.

LIME

MILORGANITE. properly applied, will help you establish deep green grass of uniform color and growth, weed-free turf of velvety texture. You can enjoy the beauty of better blooms in your flower beds or

Rock Phosphate. A raw organic form of phosphoric acid. Use about 5 lbs. per 100 sq. ft. Excellent to use with all forms of manure. Promotes better blooming as well as better fruit. 100 lbs. \$3.00; 800 lbs. \$22.50.



Superphosphate. Supplies phosphoric acid to the soil. Excellent to use with all kinds of manure and other nitrogenous fertilizers. Superphosphate is especially good to make such plants as wisterias, lilacs and forsythias bloom. Use 5 lbs. per 100 sq. ft. 10 lbs. 75 cts.; 25 lbs. \$1.50; 100 lbs. \$3.50; 500 lbs. \$16.25.

FARMANURE



An all-organic manure fertilizer. It is pulverized to run freely through any type fertilizer spreader. Should be applied at the rate of 3 to 4 pounds per 100 square feet. Farmmanure is free of weeds and chaff, is non-burning, contains all the original manure factors and organic trace elements. Can be used on everything you grow: lawns, vegetables, roses, flowers, etc. 7½ lbs. 65 cts.; 25 lbs. \$1.50; 50 lbs. \$2.50; 500 lbs. \$23.00.



(Special prices on bulk quantities of 1 ton or more.)

ESPOMA



Espoma is an organically balanced fertilizer for general garden use. Contains king crab, poultry manure, tankage, castor bean meal, bonemeal and other organics. 5 lbs. 55 cts.; 10 lbs. 95 cts.; 25 lbs. \$1.65; 50 lbs. \$2.60; 100 lbs. \$4.75; 500 lbs. \$22.50.

Holly-tone is an organically balanced plant food for holly, azaleas, rhododendrons and evergreens. It will supply the proper amounts of nitrogen, phosphoric acid and potash that these acid-loving plants require. 5 lbs. 80 cts.; 10 lbs. \$1.35; 25 lbs. \$2.65; 50 lbs. \$4.25; 100 lbs. \$7.50.

VIGORO • PEAT MOSS • VERTAGREEN • SOIL IMPROVERS • AGRICO



Vigoro. A 5-10-5 fertilizer that can be used on lawns, trees, shrubs and gardens. Very quick acting. Use at the rate of 3 to 4 lbs. per 100 sq. ft. 5 lbs. 55 cts.; 10 lbs. 95 cts.; 25 lbs. \$1.70; 50 lbs. \$2.55; 100 lbs. \$4.85; 500 lbs. \$22.50.



Organi-Green. A natural organic fertilizer that will not burn. Because of our inability to obtain sufficient Milorganite, we have added this new fertilizer to our line, which is very similar to Milorganite. Its long-lasting action and ease of application makes it an ideal lawn fertilizer. 50 lbs. \$2.85; 80 lbs. \$4.45; 960 lbs. \$48.50.

**EASY TO HANDLE!
NO SIFTING!
ECONOMICAL!**



HANDY BALE



SUPER BALE

PEAT MOSS, HORTICULTURAL. This granulated type is ideal for mulching rhododendrons and azaleas for winter protection. Helps retain moisture in the soil; keeps the soil from drying out. One large bale will cover approximately 300 sq. ft., 1 inch deep. Small bag for pot-plant use, 65 cts. Large bag for indoor use, \$1.10. Handy bale, a size between the baby bale and the super bale, \$3.95 (illustrated above). Large super bale, \$5.50. Ask for prices on larger quantities.



Krilium Soil Conditioner. Will change the mechanical structure of the soil from a hard-packed mass to a loose, crumbly consistency. Krilium can be used to advantage in preparing soil for home gardens, in flower beds and in the building or rebuilding of lawns. Lb. \$1.39; 5 lbs. \$4.95.



Peat Humus
3-lb. plastic bag 40 cts.; 10-lb. plastic bag 80 cts.; 25-lb. plastic bag \$1.50; 50-lb. plastic bag \$2.50.

African Violet Soil
A special soil for African violets. 4-lb. plastic bag 40 cts.

Potting Soil
4-lb. plastic bag 40 cts.; 10-lb. plastic bag 80 cts.; 24-lb. plastic bag \$1.50.



Use at the rate of 3 to 4 lbs. per 100 sq. ft. Lb. 15 cts.; 5 lbs. 50 cts.; 10 lbs. 95 cts.; 25 lbs. \$1.70; 50 lbs. \$2.80; 100 lbs. \$4.55; 500 lbs. \$21.25; 1000 lbs. \$40.00.



G&O Rhodo-Azalea Food. Acid-loving plants like rhododendrons, azaleas, camellias, mountain laurel and other broad-leaved evergreens require an acid plant food. This Food is also good for gardenias. 5 lbs. 85 cts.; 10 lbs. \$1.45; 25 lbs. \$3.25.

TERRA-LITE *Brand Vermiculite
Plant Aid for Starting Seeds

Stored bulbs stay firm and plump. Seeds germinate faster. Virtually no damping-off.

FOR STARTING SEED
Use it right out of the bag without adding soil or fertilizer. Most useful in the germinating of seeds because it is completely sterile. Damping-off of seedlings is no longer a problem if you use Vermiculite. 4-qt. bag 39 cts.; 1/2 bus. bag 89 cts.; 4-bus. bag \$2.95.



1.65; 80 lbs. \$4.45; 480 lbs. \$23.00; ton \$91.25.

AGRINITE
It's 100% organic. Contains over 8% nitrogen. Can be used any time; will not burn. Agrinite feeds plants steadily, gradually, over a long period of time. It's the ideal plant food for lawns, shrubs, flowers and vegetables. For lawns use 40 lbs. per 1000 sq. ft. No disagreeable odor. 25 lbs. 480 lbs. \$23.00;



Agrico for Lawns, Trees, Shrubs. Contains 6% nitrogen, 10% phosphoric acid, 4% potash. Use it to feed your lawn in early spring and again in fall. Broadcast evenly 3 to 4 lbs. per 100 sq. ft., then water thoroughly to soak this plant food down to hungry grass roots. 5 lbs. 48 cts.; 10 lbs. 85 cts.; 25 lbs. \$1.70; 50 lbs. \$2.55; 100 lbs. \$5.00; 500 lbs. \$22.50; 1000 lbs. \$42.50; 2000 lbs. \$85.00.



Agrico for Broadleaf Evergreens. Contains 6% nitrogen, 10% phosphoric acid, 4% potash. For use on such broadleaf evergreens as rhododendrons and azaleas. An acid plant food for acid-loving plants. Use 3 lbs. per 100 sq. ft. 10 lbs. \$1.15; 25 lbs. \$2.20; 50 lbs. \$3.00; 100 lbs. \$5.80.



Agrico for Gardens. Contains 5% nitrogen, 10% phosphoric acid and 5% potash. For use on flower and vegetable gardens. Broadcast 4 lbs. to each 100 sq. ft. and rake in carefully three to four days before planting. Use it also to sidedress vegetables and flowers every thirty days, using 1 cupful to 25 ft. of row. 5 lbs. 48 cts.; 10 lbs. 85 cts.; 25 lbs. \$1.70; 50 lbs. \$2.35; 100 lbs. \$4.55; 500 lbs. \$20.50; 1000 lbs. \$38.70; 2000 lbs. \$77.35.



Agrico Rose Food. A new addition to the Agrico family. This is a specialty fertilizer especially for roses. Contains 5% nitrogen, 9% phosphoric acid and 6% potash. For use on climbing roses as well as hybrid teas. 5 lbs. 80 cts.; 10 lbs. \$1.30; 25 lbs. \$2.85; 50 lbs. \$5.15.

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QUEEN ELIZABETH

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